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1875

1939

MOUNT ARBOR Nurseries

E.S. Welch President

SHENANDOAH IOWA Spring Wholesale Trade List FEB. 6, 1939

Offering a Large and Complete Assortment of General Nursery Stock

EASTERN OFFICE PAINESVILLE, OHIO

See attractive
"QUANTITY
DISCOUNTS"
on inside back cover

"One of America's Foremost Nurseries"

Phones 384 - 385 Wire Western Union



HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN. All Fruit Trees are tied, 11-16 and 9-16, 10; 7-16 and 5-16, 20 per bundle.

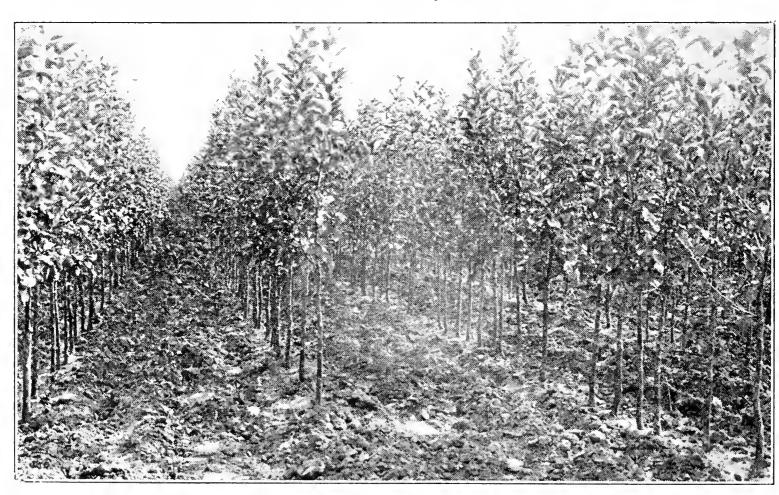
APPLES

Our Apple are even better than usual this year—the best we have grown for many years. A happy combination of superior strains, good soil and perfect weather, insures straight trunks with well furnished heads and heavy root system.

,	0				
T2: + C1		/ 6 1	Per 10	Per 100	Per 1000
		g feet and up	\$3.20	\$28.00	\$250.00
"	9-16 to 11-16, 4	feet and up	2.60	22.50	200.00
"		eet and up	2.10	18.00	150.00
"		eet and up	1.40	12.00	100.00
,, ,,		feet and up	4.00	35.00	
,, ,,					
		eet and up	3.50	30.00	
*Anoka		Hawkeye Greening	*R. I. G		
*Baldw		Hibernal	Romans	stem	
*Banan		*Hyslop Crab	*Rome I		
Bayfie		Ingram		Beauty Red	
Ben I		Janet	*Rox Ru		
Benon		*Jonathan	*St. Law	rence	
	Ben Davis	King	*Salome		
	l's Red Winter	*King David	*Stayma		
Chena		Liveland		n Winesap	
*Cortla		*Longfield	*Sweet		
	Orange	Lowry		Russett Crab	
*Delici		*McIntosh	*Tetofsk		
	ous, Solid Red	*McIntosh Dark Red	*Tolman		
	ous Yellow	*Maiden Blush		endent Crab	
*Duche		Malinda	*Turley		
	$\operatorname{ess}_{-}\operatorname{Red}$	*Mam. Black Twig		Oz. Pippin	
	Harvest	Missouri Pippin	*Virginia		
	Red Bird	Monona	*Wagene	er	
Ericks		*Northern Spy	*Wealth	У	
*Famer		*Northern Spy Red	Wedge		
Florer		*N. W. Greening	*Whitne		
	t Winter	*Pattens Greening	Willow		
Gano	_/	*Perkins	*Windso		
	n Russet	*Pewaukee	Winesa	p	
	n Sweet	*Rambo		p Crimson	
	n Winesap	*Ramsdell Sweet	*Wolf R		
	enstein	Red Astrachan		Belleflower	
	enstein Red	Red Canada		Siberian Cra	ıb
	es Golden	*Red June		Transparent	
Haas		Red Siberian Crab	*York I	mperial	
*Harals					
T Vontotion	atomical (%) care		. .		

* Varieties starred (*) can be furnished in budded trees.

WRITE FOR SPECIAL PRICES ON QUANTITY LOTS OF APPLE.



APPLE—Shenandoah Grown
Straight trees with well furnished heads and splendid roots.

APPLES-Special Varieties

			Per 10	Per 100	Per 1000
First	Class,	11-16 and up, $4\frac{1}{2}$ feet and up	\$3.20	\$28.00	\$
"	"	9-16 to 11-16, 4 feet and up	2.65	23.00	
"	"	7-16 to 9-16, 3 feet and up	2.10	18.00	
"	"	5-16 to 7-16, 2 feet and up	1.40	12.00	
"	"	1 inch and up, 5 feet and up	4.50	40.00	
"	,,	% to 1 inch, 5 feet and up	4.00	35.00	

Beacon, (Minnesota No. 423) vigorous and extremely hardy Minnesota seedling. Fruit deep red; flesh yellowish and quality good. Duchess season but a better keeper.

*Dolgo, hardy firey red Crab, desirable for culinary uses; bears young and abundantly. Good for ornamental purposes.

Flame, a hardy Minnesota seedling producing a dense mass of white flowers shaded faint pink, followed by an immense load of small brilliantly colored fruit.

*Goldo, a seedling of Grimes Golden combining the hardiness and season of Duchess with quality of Grimes Golden.

*Joan, an Iowa cross of Anisim and Jonathan; a productive large red apple of beautiful color. Popular for home market.

*Jonathan Double Red, a superior red, and an early coloring strain of Jonathan.

Kendall, a cross between McIntosh and Zusoff. Fruit a solid dark red; McIntosh season and a better keeper.

*Macoun, dark red, less striped, white fleshed, highly flavored McIntosh type of apple. Ripens 30 days later than McIntosh. Regular and heavy bearer.

*McIntosh, Black Mickey, superior dark red and early coloring strain from western New York. Highly recommended.

*McIntosh Early, ripens six weeks before McIntosh; two weeks later than Transparent. Handsome red color and pleasing taste.

McIntosh Sweet, ripens late fall; color pale yellow covered with dark full red. Quality very good. Cross of Lawver and McIntosh.

*Melba, a McIntosh seedling from Canada. Color bright crimson over pale yellow. Season ahead of Early McIntosh and variety is adapted for home market.

*Milton, cross of Transparent and McIntosh ripening in Wealthy season. Tree hardy and vigorous. Fruit pinkish-red, flesh white with McIntosh flavor and aroma.

Minnesota No. 993, large mid-to-late winter apple, medium red color over a greenish yellow. Quality very good.

Minnesota No. 700, a fall and early winter apple of about Wealthy season but a slightly better keeper; size medium, comparable to Jonathan. Color, dark attractive red; flesh yellowish; flavor mild sub-acid; quality good. Very hardy.

Minnesota No. 1007, medium size, late winter apple shaped like Wealthy but late in maturing and not ready for use until about Christmas. Color bright red over a yellow ground. Excellent keeper and of great promise.

Minnesota No. 240, large high quality dessert Crab, keeping well into November. Color, light red blush or striped over yellow; flesh yellow.

Newfane, resembles a red colored sport of Delicious. Ripens with Delicious but keeps much longer.

Secor, an Iowa introduction of about Jonathan season, of superior quality but not as red as Jonathan. Better keeper and hangs to tree well. Variety adapted to Jonathan territory.

*Sharon, new Iowa introduction of good quality and extreme hardiness. Excellent for home plantings. Color is striped red and green. Good keeper and disease resistant. A McIntosh cross.

* Varieties starred (*) can be furnished in budded trees.

APPLE-Whips, Buds and Grafts-Heavily Rooted

These Northern grown, yearling trees are graded by caliper and height, making

	nese itorinerii grown, year	-		_	-
a hea	avy grade, far superior to	light spindling trees grad	ed by h	eight only	7.
			Per 10	Per 100	Per 1000
One	Year, 9-16 to 11-16, 4 fee	et and up, whips	\$2.00	\$16.50	\$140.00
"		and up, whips	1.40	12.00	100.00
,,			.95	8.00	70.00
	5-10 to 7-10, 2 feet	and up, whips	. 90	8.00	70.00
	*Anoka *Cortland *Delicious Red *Delicious Yellow Duchess *Duchess Red *Early Harvest *Famuese *Grimes Golden	*Haralson *Hyslop *Jonathan Jonathan Double Red *Maiden Blush McIntosh *McIntosh, Black Mickey *McIntosh Early *Northern Spy	*Stayma *Wealth *Whitne Winesa	Beauty Beauty Red n Winesap	t
Var	ieties starred () can be	furnished in budded tree	es.		
v ai	icules starred () can be	Turnished in Sudded tree			
	CHED	DIES Same On Mahala	L		
	CHER	RIES—Sour—On Mahale	Per 10	Per 100	Per 1000
Тико	Voors 11 16 to 1 inch 4 f	act and un			
1 WO-	Years, 11-16 to 1 inch, 4 f		•	\$38.50	\$350.00
,,		feet and up		33.00	300.00
,,		and up	$\frac{3.20}{2.2}$	28.00	250.00
,,	" 1 inch, 5 feet and	up	5.00	45.00	• • • • •
	Early Richmond	May Duke	Royal I	Duke	
	English Morello	Montmorency Large	Wragg		
			Per 10	Per 100	Per 1000
	Year, 11-16 and up, $3\frac{1}{2}$ fe			\$35.00	\$320.00
"		t and up			280.00
,,	" 7-16 to 9-16, $2\frac{1}{2}$ fe	et and up	3.20	28.00	250.00
	Early Richmond	Montmorency Large	Wragg		
	English Morello	Ostheim			
		CHERRIES C			
		CHERRIES—Sweet			
One	and Two Year on Mahalel	.	Per 10	Per 100	Per 1000
11-16	3 to 1 inch, $4\frac{1}{2}$ feet and 0	p, branched	\$4.70	\$42.00	\$
	3 to 1 inch, $4\frac{1}{2}$ feet and u		4.30	38.00	
	to 11-16, 4 feet and up, br		4.00	35.00	
	to 11-16, 4 feet and up, wl		3.80	33.00	
	to 9-16, 3 feet and up, par		3.50	30.00	
	Bing	Lambert	Seneca	30.00	
	Black Tartarian	Napoleon	Windso		
	Gov. Wood	Schmidts Big.	\mathbf{Yellow}	Glass	
			•		
		PLUM			
*		<u> </u>	Per 10	Per 100	Per 1000
Two	Years, 11-16 and up, $4\frac{1}{2}$	feet and up	\$3.80	\$33.00	\$300.00
"		eet and up	3.20	28.00	250.00
,,		et and up	2.60	22.50	200.00
,,		et and up	$\frac{2.00}{2.25}$	19.00	160.00
					_ 00,00
EUR	OPEAN, Two Years, On I	Myrobolan			
	Beauty of Naples	*Green Gage	*Reine (
	*Blue Damson Bradshaw	Imperial Gage Italian Prune	Shipper *Shrop]	s Pride Damson	
	German Prune	Lombard	*Stanley	Prune	
* 77	Grand Duke	Monarch	*Yellow	Egg	

Varieties starred () 5c higher on each grade.

JAPAN, One and Two Years, On Myrobolan

Abundance Africa Beauty

Burbank Red June Santa Rosa

Satsuma Wickson

	PLUM	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up.			\$25.50	\$230.00
9-16 to 11-16, 4 feet and up		2.60	22.50	200.00
7-16 to 9-16, 3½ feet and up	• • • • • • • • • • • • • • • • • • • •	2.25	19.00	160.00
5-16 to 7-16, 2½ feet and up		1.70	14.00	120.00
One inch, 5 feet and up	• • • • • • • • • • • • • • • • • • • •	3.20	28.00	
AMERICAN and HARDY HYBI	RIDS, One and Two Year	s on Na	tive Root	s.
Compass DeSoto	Loring Prize Monitor	Surprise	e DeSoto	
Elliott	Oka	Toka	Desoto	
Fiebing Golden Rod	Omaha Opata	Tonka Underw		
Hanska Kahinta	Red Wing Sapa	Waneta Wild G		
LaCrescent	Superior (Minnesota No. 194)			
*Ember (Minnesota No. 83) an				ripening
September and early October		_		
*Minnesota No. 218, an extra la August, immediately after U		nigh qua	lity. Rip	ens early
Varieties starred () 5c highe				
	PEAR—Standard	Per 10	Per 100	Per 1000
Two Years, 11-16 and up, 4 fe			\$33.00	\$300.00
	feet and up	3.20	28.00	250.00
" 7-16 to 9-16, 3 fe	et and up	2.60	22.50	200.00
	and up	1.80	15.00	
	feet and up	$\frac{4.00}{2.70}$	$35.00 \\ 32.00$	
% to 1 inch, 5 feet One Year, 9-16 to 11-16, 4 feet	and up	$egin{array}{c} 3.70 \ 2.40 \end{array}$	$\frac{32.00}{20.00}$	
· · · · · · · · · · · · · · · · · · ·	and up, whips	1.90	16.00	
	nd up, whips	1.40	12.00	
Bartlett	Douglas	Mendel		
B. de Anjou Beurre Bosc	Duchess Flemish Beauty	Parker Patten		
Bierschmidt Cayuga	Garber Kieffer	Seckel Shel d on	l	
Clapps Favorite Conklin	Lincoln	Vermon	t Beauty	
	PEAR—Dwarf	Per 10	Per 100	Per 1000
Two Years, % and up			\$30.00	\$
•		2.90	25.00	
"		2.10	18.00	
Bartlett Clapps Favorite	Duchess Flemish Beauty	Kieffer Seckel		
	APRICOTS	Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 4 feet			\$35.00	\$
	eet and up	2.90	25.00	
" " 7-16 to 9-16, 3 feet	and up	2.10	18.00	
	and up	1.40	$12.00 \\ 8.00$	
	-16	.95 Superb	8.00	• • • • •
Alexander Blenheim	Chinese Early Golden	Tilton	1	
Big Boy Budd '	Moorpark Royal	Wenato	nee	
	PEACH	Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 4 feet	and up	\$2.25	\$19.00	\$160.00
" " 9-16 to 11-16, 3½ fe	eet and up	2.00	16.50	140.00
	and up	1.55	$\begin{array}{c}13.00\\9.00\end{array}$	110.00
	and up	$1.15 \\ .85$	$\frac{9.00}{7.50}$	$80.00 \\ 65.00$
	Early Wheeler	.оо J. Н. 1		00.00
Belle of Georgia Carman	Elberta		el's Late	
Champion Crawfords Early	Elberta Cling Fitzgerald	Roches	ter	
Crawfords Late Crosby	Golden Jubilee Halehaven	Salbert: Salway		
Early Elberta	Heath Cling	South	Haven	

PEACH—Special Varieties

			$\mathbf{Per} \ 10$	$\operatorname{Per} 100$	Per 1000
One-	Year,	11-16 and up, 4 feet and up	\$2.40	\$20.00	\$
"	"	9-16 to 11-16, 3½ feet and up	2.10	18.00	
"	"	7-16 to 9-16, 3 feet and up	1.70	14.00	
"	"	5-16 to 7-16, 2 feet and up	1.20	10.00	

Cumberland, a New Jersey seedling of Belle crossed with Greensboro. white fleshed, usually free; ripening a few days before Carman.

Delicious, large, round, white-fleshed free-stone of exceptional color and high quality. Carman season. New Jersey introduction.

Eclipse, dark red, yellow fleshed free-stone; excellent flavor, ripening with Hiley. Recommended by introducers to replace Hiley.

Fruit medium Marquette, an extremely hardy Northern Michigan introduction. size, white flesh, free stone. Excellent quality and fine flavor.

Pioneer, large, oval white fleshed peach, almost free; ripening several days before Carman. A New Jersey introduction.

Polly, extremely hardy Iowa variety; fruit large, blushed, free-stone; ripening a few days ahead of Elberta. Flesh white and good flavor.

Shipper's Late Red, a late Elberta type Peach, fruit large, well colored; free-stone; flesh yellow and firm. Vigorous and productive.

Vedette, a Canadian seedling of Elberta; ripening three weeks earlier. highly colored and better quality.

		PEACH—June Buds			
" " 2	feet and up, 5-16 to 3 feet, under f	Elberta Golden Jubilee Halehaven Heath Cling	Per 10 \$1.55 1.15 .85 J. H. H Mayflow Rochest South	ver er	Per 1000 \$110.00 80.00 65.00
		QUINCE			
½ to %		Orange	Per 10 \$4.50 3.70 2.90	Per 100 \$40.00 32.00 25.00	Per 1000 \$
		MULBERRY			
5 to 6 feet, by 4 to 5 feet, by 3 to 4 feet, by	ranched ranched ranched hips	Merritt New American	Per 10 \$4.00 3.20 2.50 2.00 1.20	Per 100 \$ 28.00 22.00 17.00	Per 1000 \$
		MULBERRY			
" 5 " 4	to 6 feet, branch to 5 feet, branch	ned	Per 10 \$4.00 2.40 1.80 1.20	Per 100 \$35.00 20.00 15.00 10.00	Per 1000

Thoroughly reliable stock, graded liberally, well packed for shipment at time specified, and at the right price.

SMALL FRUITS

GRAPE VINES-Western New York Grown

Tied, 2 year 50; No. 2 100 per bundle.		
	Per 100	Per 1000
Agawam (Roger's 15) large red, 2 years, No. 1	\$5.60	\$50.00
" " 2 years, No. 2	4.00	35.00
1 year, No. 2	2.90	25.00
Beta, black, 2 years, No. 1	5.60	50.00
2 years, No. 2	4.00	35.00
<u> </u>	$\frac{2.90}{c}$	25.00
Brighton, dark red, 2 years, No. 1	$\frac{6.50}{4.50}$	55.00
Caco, red, 2 years, No. 1	$\begin{array}{c} 4.50 \\ 10.00 \end{array}$	40.00
" 2 years, No. 2	7.00	
" 1 year, No. 2	4.50	
Campbell's Early, choice black, 2 years, No. 1	5.60	50.00
" " 2 years, No. 2	4.00	35.00
Catawba, red, 2 years, No. 1	5.60	50.00
" 2 years, No. 2	4.00	35.00
Concord, black, 2 years, No. 1	4.00	35.00
" 2 years, No. 2	2.60	22.00
" 1 year, No. 2	$\frac{1.70}{1.70}$	14.00
Delaware, red, 2 years, No. 1	6.50	55.00
2 years, No. 2	4.50	40.00
Diamond, white, 2 years, No. 1	5.60	50.00
" 2 years, No. 2 Fredonia, new, early, black, valuable, 2 years, No. 1	$egin{array}{c} 4.00 \ 8.50 \end{array}$	35.00
" " " " 2 years, No. 2	5.60	$75.00 \\ 50.00$
" " " " " 1 year, No. 2	$\frac{3.00}{4.00}$	35.00
Lucille, red, 2 years, No. 1	7.00	60.00
" 2 years, No. 2	4.50	40.00
Moore's Early, black, 2 years, No. 1	6.50	55.00
" 2 years, No. 2	4.50	40.00
" " 1 year, No. 2	3.00	27.00
Niagara, white, 2 years, No. 1	5.60	50.00
" 2 years, No. 2	4.00	35.00
" 1 year, No. 2	2.90	25.00
Ontario, white, 2 years, No. 1	10.00	
Pocklington, white, 2 years, No. 1	5.60	50.00
2 years, No. 2	4.00	35.00
Portland, white, 2 years, No. 1	$egin{array}{c} 8.50 \ 5.60 \end{array}$	$75.00 \\ 50.00$
" " 2 years, No. 2	10.00	
" 2 years, No. 2	7.00	
Worden, black, 2 years, No. 1	5.00	45.00
" 2 years, No. 2	3.50	30.00
" 1 year, No. 2	2.40	20.00
GOOSEBERRIES		
Tied, No. 1, 25; No. 2, 25 per bundle.	Per 100	Per 1000
Carrie, purplish-red, 2 years, No. 1	\$8.00	\$
" 2 years, No. 2	6.00	
Champion, green, 2 years, No. 1	8.00	70.00
" 2 years, No. 2	6.50	55.00
Downing, pale green, 2 years, No. 1	10.00	
" " 2 years, No. 2	8.00	• • • •
Glendale, reddish-purple, 2 years, No. 1	$\frac{12.00}{8.00}$	• • • •
2 y cars, 110. 2	7.50	65.00
Houghton, dark red, 2 years, No. 1	5.60	50.00
Josselyn, reddish-green, 2 years, No. 1	10.00	
" 2 years, No. 2	8.00	

CURRANTS

Tied, No. 1, 25; No. 2, 50 per bundle.	Per 100	Per 1000
Cherry, dark red, 2 years, No. 1	\$5.60	\$50.00
" 2 years, No. 2	4.00	35.00
Diploma, light red, 2 years, No. 1	6.50	60.00
" 2 years, No. 2	4.50	40.00
Fay's Prolific, dark red. 2 years, No. 1	5.60	50.00
" " 2 years, No. 2	4.00	35.00
London Market, dark red, 2 years, No. 1	5.60	50.00
" " 2 years, No. 2	$\frac{3.00}{4.00}$	35.00
Perfection, bright red, 2 years, No. 1	5.60	50.00
" " 2 years, No. 2	$\frac{3.00}{4.00}$	35.00
Red Cross, bright red, 2 years. No. 1	5.60	50.00
	4.00	35.00
" " 2 years, No. 2	4.00	39.00
Red Lake, light red, 2 years, No. 2	12.00	• • • • •
White Grape, white, 2 years, No. 1	7.00	60.00
" " 2 years, No. 2	4.50	40.00
Wilder, dark red, 2 years, No. 1	5.60	50.00
	$\frac{3.00}{4.00}$	35.00
" " 2 years, No. 2	4.00	33.00
RASPBERRIES		
Tied 25 per bundle.	Per 100	Per 1000
Chief, red, suckers, No. 1		\$25.00
" " No. 2		18.00
Columbian, purple, tips		18.00
" transplants	3.50	30.00
Cumberland, black, tips	1.90	16.00
Cuthbert, red, suckers, No. 1	2.40	20.00
Golden Queen, yellow, suckers No. 1	3.00	
Indian Summer, red, suckers, No. 1		25.00
Latham, red, suckers, No. 1		25.00
" " No. 2	2.10	18.00
Logan, black, tips	2.10	18.00
Newburg, red, suckers, No. 1	2.90	25.00
Quillen, black, tips	2.10	18.00
BLACKBERRIES		
Tied 25 per bundle.		
	Per 100	Per 1000
Root Cutting Plants, No. 1	\$2.10	\$18.00
" " No. 2	1.40	12.00
Alfred Early Harvest Merserea	u	,
Blowers Eldorado @ \$20.00 M Snyder		
STRAWBERRIES—Shenandoah Grown		
Per 100 Per 1000	Per 100	Per 1000
Beaver\$.40 \$3.50 Fairfax		
Bellmar 40 \$3.50 Fairiax	•	\$3.50
		$\frac{4.00}{2.00}$
Blakemore		$\frac{3.00}{4.00}$
		4.00
Gem, EVERBEARING		6.00
Mastodon, EVERBEARING		7.00
Wayzata, EVERBEARING	2.90	25.00
BARON SOLEMACHER RUNNERLESS EVERBEARING ST	RAWBE	RRIES

BARON SOLEMACHER RUNNERLESS EVERBEARING STRAWBERRIES

This strawberry is the creation of an European plant specialist and is the result of thirty-five years experimenting. A very fine Christmas plant. Pot and grow your own strawberries in the house. Fall and Winter bearing.

				Per 100	Per 1000
Baron	Solemacher	Runnerless	Strawberries	\$6.00	\$50.00

MISCELLANEOUS BERRIES Per 100	Per 1000
Boysenberry, tip plants, No. 1\$4.50	\$40.00
Lucretia Dewberries, tip plants, No. 1	15.00
" R. C. plants 2.40	20.00
Youngberry, tip plants, No. 1	18.00
MISCELLANEOUS Per 100	Per 1000
Asparagus, Mary Washington, 1 year \$.50	\$ 4.50
" " 2 year	7.00
Horseradish, Cuttings 1.20	10.00
" Crowns 3.50	30.00
Rhubarb, Victoria, whole roots, ½ to ½ inch 1.20	10.00
" " % to 1 inch 1.80	15.00
" " to $1\frac{1}{2}$ inch 2.40	20.00
" " $1\frac{1}{2}$ inch and up 3.50	30.00
	D 100
Per 10	Per 100
Rhubarb, McDonald, grown from divisions	\$20.00
" Ruby Red, grown from divisions	25.00



APPLE SEEDLINGS-Washington Grown

Note the strong grades. Thrifty, vigorous Seedlings are essential for profitable production.

See Next Page For Prices.

FRUIT TREE STOCKS

We specialize in growing and distributing fruit tree stocks, maintaining an extensive plant in the State of Washington.

We have been engaged in the seedling business for over 50 years and know how to grow and handle them. Our seedlings are kept well sprayed during the growing season; are healthy, thrifty and not dug until well ripened, and handled with a minimum amount of exposure. Our many satisfied customers are proof our seedlings will give satisfaction.

In order to insure our customers and ourselves a supply of seedlings of high quality, four years ago we established our own growing plant in the North-West, with modern storage facilities for handling, grading, and shipping, and which is under our direct control and management. A capable seedling grower of many years experience is in charge.

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown fruit tree stocks for our own grafting and budding, securing splendid results.

FUTURE ORDERS—We are always glad to quote prices and book advance orders. This gives us an opportunity to secure the necessary amount of seed and plant to insure 100% delivery. We solicit your inquiries and orders.

GRADES-We make strong grades that please our customers.

PRICES—Are for shipment from Shenandoah, subject to our usual quantity discounts and to change without notice. We also are able to make shipments direct from our growing plant, if desired, and to offer our Eastern customers delivery in car lots to various points.

APPLE SEEDLINGS—Washington Grown Per 100 Per 100 ½ inch and up, Branched, heavy. \$1.70 \$14.00 ¼ inch and up, Straight, heavy. 1.60 13.00 No. 1, 3-16 and up, Branched, strong. 1.40 12.00 No. 1, 3-16 and up, Straight, strong. 1.40 12.00 Special or Stub Grade, 3-16 and up, strong. 90 8.00 No. 2, 2-16 to 3-16, Branched, strong. 90 8.00 No. 3, about 2-16. 60 5.00 CHERRY MAHALEB—Washington Grown ¼ inch and up. 1.90 16.00 No. 1, 3-16 and up. 1.70 14.00 No. 2, 2-16 to 3-16. 1.00 9.00 No. 3 70 6.00 CHERRY MAZZARD—Washington Grown ¼ inch and up. 1.70 14.00 No. 1, 3-16 and up. 1.70 14.00 No. 2, 2-16 to 3-16. 1.00 9.00 No. 3 70 6.00 PEACH SEEDLINGS—Shenandoah Grown No. 1, 3-16 and up. 1.80 15.00 No. 2, 2-16 to 3-16. 80 7.00 <td col<="" th=""><th></th><th></th><th></th></td>	<th></th> <th></th> <th></th>			
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No. 2, 2-16 to 3-16, Straight, strong	No. 2, 2-16 to 3-16, Branched, strong	. 90	8.00	
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¼ inch and up, Straight	¼ inch and up, Branched	1.70	14.00	
No. 1, 3-16 and up, Branched	¼ inch and up, Straight	1.40	e'	
No. 1, 3-16 and up, Straight 1.20 10.00		1.40		
	No. 1, 3-16 and up, Straight	1.20		
No. 2, 2-16 to 3-16, Branched	No. 2, 2-16 to 3-16, Branched	. 90	8.00	
No. 2, 2-16 to 3-16, Straight	No. 2, 2-16 to 3-16, Straight	.80	7.00	

No. 3, about 2-16.....

. 60

5.00

FRUIT TREE STOCKS—American Grown—contin	ued	
	Per 100	Per 1000
Serotina and Ussuriensis		
1/4 inch and up, Branched		\$16.00
1/4 inch and up, Straight		12.00
No. 1, 3-16 and up, Branched	1.70	14.00
No. 1, 3-16 and up, Straight	1.20	10.00
No. 2, 2-16 to 3-16, Branched	1.20	10.00
No. 2, 2-16 to 3-16, Straight	1.00	9.00
No. 3, about 2-16	.70	6.00
PLUM MYROBOLAN—Washington Grown		
¼ inch and up	1.90	16.00
No. 1, 3-16 and up	1.70	14.00
No. 2, 2-16 to 3-16	1.20	10.00
PLUM NATIVE—Shenandoah Grown		
¼ inch and up	1.90	16.00
No. 1, 3-16 and up		14.00
No. 2, 2-16 to 3-16	1.20	10.00
No. 3, about 2-16	.80	7.00
QUINCE ROOTED CUTTINGS—Western Grown		
¼ inch and up	3.00	26.00
No. 1, 3-16 and up		$\frac{20.00}{22.00}$
QUALITY PAYS DIVIDENDS		
Our Seedlings are the best we have ever grown. They are a matured and are of superior quality. Inferior seedlings are price. SAMPLES FREE.	_	-
ROSE STOCKS MULTIFLORA JAPONICA One Year Rooted Cuttings, Thornless (Welch Strain)	Per 100	Per 1000

MULTIFLORA JAPONICA		
One Year Rooted Cuttings, Thornless (Welch Strain)	Per 100	Per 1000
No. 1, 3-16 and up	\$1.80	\$15.00
No. 2, 2-16 to 3-16	1.20	10.00
No. 3, about 2-16	.80	7.00
Seedlings, ¼ inch and up	1.70	14.00
" No. 1, 3-16 and up	1.20	10.00
" No. 2, 2-16 to 3-16	.80	7.00

DECIDUOUS TREE and ORNAMENTAL SEEDLINGS

Tied 3-4 ft. and up, 25; 2-3 ft. 50; 18-24 and smaller, 100 per bundle.

AILANTHUS, Glandulosa	Per 100	Per 1000
6 to 12 inches, Tops Damaged	\$. 45	\$ 4.00
12 to 18 inches, "	. 80	7.00
18 to 24 inches, " "	1.20	10.00
2 to 3 feet, """	1.70	14.00
ASH, GREEN, Fraxinus Lanceolata		
6 to 12 inches	. 30	2.50
12 to 18 inches	. 60	5.00
18 to 24 inches	.90	8.00
2 to 3 feet	1.40	12.00
ASH, WHITE, Fraxinus Americana		
6 to 12 inches	.40	3.50
12 to 18 inches	. 70	6.00
BOX ELDER, Acer Negundo		
6 to 12 inches	.35	3.00
12 to 18 inches	.70	6.00
18 to 24 inches	1.00	9.00
2 to 3 feet	1.40	12.00

DECIDUOUS TREE and ORNAMENTAL SEEDLINGS-continued Per 100 Per 1000 BUCKTHORN, Rhamnus Catharticus 12 to 18 inches..... \$1.40 \$12.00 2.40 20.00 3.2028.00CARAGANA ARBORESCENS .80 7.0012 to 18 inches..... 1.2010.0015.001.802.60 22.00 3.5030.00CATALPA SPECIOSA, Western Catalpa 6 to 12 inches..... .30 2.50 12 to 18 inches....... . 50 4.507.00 .80 1.2010.00 1.70 14.00ELM AMERICAN WHITE, Ulmus Americana .35 3.00 .504.507.00 .80 1.20 10.00 15.00 1.80 2.80 24.00 ELM CHINESE, Ulmus Pumila 6 to 12 inches..... 3.00 .35 4.50. 50 7.00.80 1.20 10.002.60 22.0040.00 4.50HACKBERRY, Celtis Occidentalis 8.00 .9012.001.4016.001.9025.00 2.904.00. LOCUST HONEY, Gleditsia Triacanthos .454.00.80 7.001.2010.0012.00 1.402.10 18.00 2.9025.00LOCUST HONEY THORNLESS, Inermis . 60 5.008.00 .90 12.00 18 to 24 inches... 1.4016.00 1.902.6022.00LOCUST BLACK OR YELLOW, Robinia Pseudoacacia .35 3.0012 to 18 inches...... . 60 5.00.908.00 1.20 10.001.7014.00 MAPLE SILVER LEAVED, Acer Dasycarpum 6 to 12 inches..... . 35 3.00 12 to 18 inches...... 5.00. 60 8.00 .901.2010.001.90 16.002.60 22.00

DECIDUOUS TREE and ORNAMENTAL SEEDLINGS-continued MAPLE, SUGAR, Acer Saccharum, Nursery Grown Per 100 Per 1000 12 to 18 inches..... \$2.10 \$18.00 18 to 24 inches....... 2.9025.00 MULBERRY RUSSIAN, Morus Tatarica 6 to 12 inches...... .35 3.00 12 to 18 inches...... . 60 5.00. 90 8.001.2010.00 1.90 16.00 OAK, PIN, Quercus Palustris 2.10 18.009 to 12 inches...... 2.90 25.004.0035.00OAK, RED, Quercus Rubra 6 to 9 inches....... 2.60 22.009 to 12 inches..... 3.5030.00 12 to 15 inches..... 4.5040.00OSAGE ORANGE, Maclura Pomifera 6 to 12 inches...... 2.50 .3012 to 18 inches..... .453.7518 to 24 inches..... .60 5.002 to 3 feet...... .80 7.001.2010.00 PRUNUS SEROTINA, Black Cherry 1.4012.00 12 to 18 inches...... 1.90 16.002.40 20.00 PRUNUS VIRGINIANA, Black Choke Cherry 9 to 12 inches...... 2.10 18.0012 to 18 inches...... 2.9025.0018 to 24 inches...... 4.0035.002 to 3 feet...... 4.50. RUSSIAN OLIVE, Elaegnus angustifolia 6 to 12 inches...... 6.00.70 10.00 1.201.70 14.002.4020.00 3.2028.00 4.5040.00SYCAMORE, Platanus Occidentalis, American Planetree, Shenandoah grown from Northern Seed 15.001.8018.002.10THORN, Crataegus, Crus Galli, Cockspur Thorn 2.90 25.00 9 to 12 inches...... THORN, Crataegus, Mollis, Downy Hawthorn 20.002.40 2.90 25.0012 to 18 inches...... 4.0035.002 to 3 feet.............. 45.005.00THORN, Crataegus, Punctata, Dotted Hawthorn 12 to 18 inches..... 3.5030.00 4.50 40.00 18 to 24 inches..... 5.002 to 3 feet......... WALNUT BLACK, Juglans Nigra 15.00 12 to 18 inches..... 1.80 18 to 24 inches...... 2.40 20.00 2 to 3 feet....... 2.9025.00 3 to 4 feet....... 3.5030.00

DECIDUOUS TREE and ORNAMENTAL SEEDLINGS—continued ONE YEAR FROM CUTTINGS

POPLAR, Pop	ulus		•	Per 100	Per-1000
Carolina	(Norway	Variety)	whips, 2 to 3 feet	\$2.40	\$20.00
"	` ,,	• ,	" 3 to 4 feet		30.00
"	"	"	" 4 to 5 feet, lightly	br. 4.50	40.00
,,	"	"	" 5 to 6 feet "		50.00
Lombard	v, whips,	2 to 3 fe	et	3.20	28.00
,,			et		45.00
"			4 to 5 feet		60.00
"	3,,	•	5 to 6 feet		80.00
WILLOW, Sa	lix				
•		24 inch	es	2.10	18.00
"	•				25.00
Russian (18 to 24 inches		14.00
	,,		2 to 3 feet		18.00
"	"	,,	3 to 4 feet		25.00

Note our complete assortment of well grown stock, graded liberally and which we know will give you and your customers complete satisfaction.

DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees with good roots. They have been grown from seed-lings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

BALLING AND BURLAPPING EXTRA. The following prices are made to cover ordinary size balls,—a ball large enough to safely transplant the tree.

3	to	4 feet	\$.35	each	1¼ inch caliper	\$1.75	each
4	to	5 feet	.45	each	1½ inch caliper	2.50	each
5	to	6 feet	. 65	each	2 inch caliper	3.00	each
6	to	8 feet	. 90	each	$2\frac{1}{2}$ inch caliper	3.50	each
8	to	10 feet	1.50	each			

$8 ext{ to } 10 ext{ feet.} \dots 1.50 ext{ each}$			
Balling and burlapping on larger sized trees quoted	on requ	iest.	
	Per 10	Per 100	Per 1000
AILANTHUS, Glandulosa, Tree of Heaven. 50-60 ft.			
A rapid growing tree. Succeeds under city con-	ditions.		
5 to 6 feet		\$	\$
6 to 8 feet	6.50		
8 to 10 feet	9.00		
$1\frac{1}{2}$ to 2 inches	12.50		
ARALIA, Spinosa, Devil's Walking Stick. 20-25 ft.			
Long leaves with large clusters of small white flo	wers in	July-Aug	ust. Has
tropical appearance.			
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.40	20.00	
4 to 5 feet	2.90	25.00	
5 to 6 feet	4.00		
ASH, American White, Fraxinus Alba. 75-100 ft.			
Tall growing, valuable tree for street and park p	olanting.		
4 to 5 feet	3.50	30.00	
5 to 6 feet	4.50	40.00	
6 to 8 feet	6.50	60.00	
8 to 10 feet	10.00		
European Excelsior. 100 ft.			
Tall growing with spreading habit; dark green	foliage.		
4 to 5 feet	3.50	30.00	
5 to 6 feet	4.50	40.00	

6.50

8.50

60.00

.

.

6 to 8 feet.......

DECIDUOUS TREES—continue	ed		
ASH—continued			
Green, Lanceolata. 50-60 ft.			
Thrives over a wide territory. Especially value	able for	planting	in high
altitudes and dry cold climates. Succeeds ever	ywhere.	Valuabl	e on the
farm.	Per 10	Per 100	Per 1000
4 to 5 feet	\$2.40	\$20.00	\$
5 to 6 feet	2.90	25.00	
6 to 8 feet	4.50	40.00	
8 to 10 feet	7.00	65.00	
RIPCH Cutled Wasning Retula Lacinists 20.40 ft			
BIRCH, Cutleaf Weeping, Betula Laciniata. 30-40 ft. A graceful, white barked tree with drooping lim	ha and a	nut loomo	l foliomo
		cut-reaved	i ionage.
Highly recommended for lawn and park planting 3 to 4 feet, Balled in Moss		50.00	
5 to 6 feet " " "		110.00	
6 to 8 feet " " "		140.00	• • • • •
8 to 10 feet " " "		200.00	• • • • •
European White, Betula Alba. 30-40 ft.	22.00	200.00	• • • • •
A hardy attractive tree with white bark.			
4 to 5 feet	4.00	35.00	
5 to 6 feet	$\frac{4.00}{5.50}$	50.00	
6 to 8 feet	8.00	75.00	
8 to 10 feet	10.00		
BOX ELDER, See Maple.			
CATALPA, Bungei, Umbrella Catalpa. 12-18 ft.			
Vigorous large dark green leaves, used for forms	al nlantii	no	
4 to 5 foot stems, one year heads	_	40.00	
5 to 6 foot stems, one year heads	5.50	50.00	
6 to 7 foot stems, one year heads	8.00	75.00	
4 to 5 foot stems, 2 year heads	5.50	50.00	
5 to 6 foot stems, 2 year heads	8.00	75.00	
6 to 7 foot stems, 2 year heads			
Speciosa, Western Catalpa. 30-35 ft.	10.00	• • • •	• • • • •
Well known hardy tree. White flowers, May-Jun	e		
5 to 6 feet		15.00	
	2.00	20.00	• • • • • •
CHERRY, JAPANESE FLOWERING	• 43	, 1	4.3
Noted for their beautiful flowers, planted freely			
3 to 4 feet, branched		65.00	
4 to 5 feet, branched	10.00	90.00	
Amanogawa—semi-double, soft pink.			
James Veitch (Fugenza)—late double pink.			
Kwanzan—double, dark pink, late.			
Mount Fuji—semi-double, blush white.			
Naden—double, fine pink.			
Ojochin—semi-double, pale pink.			
Sieboldi—semi-double, white tinged pink.			
CHERRY JAPANESE WEEPING, subhirtella pendula			
5 foot stems, 2 year heads	15.00		
CRAB, Flowering Malus			
18 to 24 inches	2.90	25.00	
2 to 3 feet	4.00	35.00	
3 to 4 feet	6.50	60.00	
4 to 5 feet	9.00		
5 to 6 feet	12.50		
Bechtel. 12-15 ft.			_
A beautiful, double pink, flowering crab with fra	igrant flo	owers. N	Iay-June.
Does well where not affected with Cedar Fungus.			
Ioensis, Prairie Crab. 15-20 ft.			
Native, usually on low lands. Single pink flowers	s in May.	Hardy.	
Parkmani. 18-20 ft.			
Bright rosy-red with double flowers. April-May.			

CRAB, Flowering Malus-continued

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar trees are plentiful, we recommend planting some of these in preference to Bechtel's.

	Per 10	Per 100	Per 1000
2 to 3 feet	\$2.50	\$22.00	\$
3 to 4 feet	3.50	30.00	
4 to 5 feet	4.50	40.00	
5 to 6 feet	6.00	55.00	
6 to 8 feet (Hopa only)	8.00	75.00	

Aldenheimensis, Purpurea. 15 ft.

Foliage smooth reddish bronze. Buds crimson pink opening to brighter vinous-red, semi-double flowers. Fruit deep reddish-purple.

Arnoldiana, Arnold Crab. 20-30 ft.

Originated at Arnold Arboretum. Large rose-colored flowers, turning white.

Beauty, 25-30 ft.

Seedling of Pyrus Baccata. Pink flowers April, followed by an abundance of brilliant, cherry-red fruit.

Chinese Flowering Crab. Spectabilis. 15-18 ft.

Large fragrant, bright pink flowers. April.

Coronaria, Wild Sweet Crab. 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

Eleyi. 25-30 ft.

Attractive reddish foliage in spring changing to pink. Single pink flowers followed by showy red fruit.

Floribunda

Pink buds, rosy-white flowers, small yellow fruit. Early.

Floribunda Purpurea, Purple Crab

Attractive red foliage in spring; single crimson flowers.

*Hopa, Red flowering crab. 20-25 ft.

A beautiful, upright growing tree with attractive foliage. Entirely covered with rose colored flowers in April. Fruit red inside and out, hanging on until late autumn. Very hardy and free from disease. Planted extensively. *Price 5c less on each grade.

Mount Arbor Special

This desirable flowering crab produces an abundance of dark red flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Red Silver

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination.

Redtip. 25-30 ft.

An interesting, hardy, ornamental tree. New growth having red leaves.

Redvein Crab, Niedzwetzkyana

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish red fruit and leaves.

Sargenti, Sargent Crab. 4-6 ft.

Spreading Japanese variety. Pure white flowers with bright yellow anthers. Scarlet fruit hangs till spring.

Schedeckeri. 5-6 ft.

Double red in bud changing to pink.

Toringo

Large pink and white flowers; brilliant scarlet fruit.

	Per 10	Per 100	Per 1000
ELM-American White, Ulmus Americana. 60-100 ft.			
The most popular American tree for street and g	eneral p	olanting.	
4 to 5 feet	\$1.80	\$15.00	\$
5 to 6 feet	2.50	22.00	
6 to 8 feet	4.00	35.00	
8 to 10 feet	5.50	50.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	6.50	60.00	
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	8.00	75.00	
1 % to 2 inches	10.00	90.00	
$2 \text{ to } 2\frac{1}{2} \text{ inches.}$	12.00	110.00	
$2\frac{1}{2}$ to 3 inches	16.50	150.00	
3 to $3\frac{1}{2}$ inches		200.00	
$3\frac{1}{2}$ to 4 inches		300.00	
4 to 5 inches	45.00	400.00	
Chinese, Pumila. 40-50 ft.			
A hardy, rapid grower. Slender branched, com	nact ha	bit of gre	wth with
small attractive leaves. Highly recommended for			
4 to 5 feet	1.80	15.00	
5 to 6 feet	2.90	25.00	
6 to 8 feet	4.50	40.00	
8 to 10 feet	7.00	65.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	10.00	90.00	
$1\frac{1}{2}$ to 2 inches	14.00	125.00	
2 to 2½ inches	17.50		



CHINESE ELM

DECIDUOUS IREES—continu	ea		
ELM—continued	-		
Moline Elm. 80-100 ft.	Per 10	Per 100	Per 1000
A new pyramidal, vigorous growing variety w	rith larg	e handsoi	ne ğre en
foliage. Fine tree for street and drive planting			
6 to 8 feet	_	\$55.00	\$
8 to 10 feet	·	80.00	
		100.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches			
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches		140.00	
1 % to 2 inches		175.00	
2 to 2½ inches	21.00	190.00	
$2\frac{1}{2}$ to 3 inches	25.00	225.00	
3 to 3½ inches		275.00	
3½ to 4 inches		350.00	
4 to 5 inches		425.00	
	41.00	420.00	
Vase Elm. 80-100 ft.	1 77	• •	• 1
An American Elm with vase formation of lin	nbs. Ui	nnorm ty	pe, rapid
grower. Distinct improvement.			
6 to 8 feet	6.00	55.00	
8 to 10 feet	8.50	80.00	
$1\frac{1}{2}$ to 2 inches	17.50	160.00	
2 to 2½ inches		190.00	
		225.00	
$2\frac{1}{2}$ to 3 inches			
$3 \text{ to } 3\frac{1}{2} \text{ inches.}$		275.00	
$3\frac{1}{2}$ to 4 inches		350.00	
4 to 5 inches	42.50		
HACKBERRY, Celtis Occidentalis. 50 ft.			
A valuable shade tree of rapid spreading grov	vth. Lir	nbs seldo	m broken
by wind.			
· ·	6.00	55.00	
5 to 6 feet		75.00	
6 to 8 feet			• • • • •
8 to 10 feet		100.00	
$1\frac{1}{2}$ to 2 inches	17.50		
HONEYLOCUST, Gleditsia Triacanthos. 50-60 ft.			
A thorny tree with attractive pinnate leaves.	Fragran	t white f	lowers in
May. Long lived, hardy tree. Succeeds on m	_		
affected by borers, or drouth.			
4 to 5 feet	3.50	30.00	
5 to 6 feet		45.00	
6 to 8 feet		70.00	
8 to 10 feet		100.00	1
$1\frac{1}{2}$ to 2 inches	15.00		
Thornless, Gleditsia Triacanthos inermis. 50-60 ft.			
A variety of Triacanthos without thorns.			
4 to 5 feet	4.50		,
5 to 6 feet			
6 to 8 feet			
8 to 10 feet	11.50		
HORSE CHESTNUT, Aesculus Glabra, Ohio Buckeye	_		
A small tree having long, slim, smooth leaves, gr	reenish-y	ellow flow	ers.
3 to 4 feet	5.00		
4 to 5 feet			
5 to 6 feet			
6 to 8 feet			
8 to 10 feet			
	10.00		• • • • •
LINDEN, American, Tilia Americana. 60-90 ft.	, 44		-
Rapid growing tree. Large glossy leaves, frag			
5 to 6 feet		45.00	
6 to 8 feet		65.00	
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches		90.00	
2 to 2½ inches		150.00	
$2\frac{1}{2}$ to 3 inches		175.00	
3 to $3\frac{1}{2}$ inches		225.00	
$3\frac{1}{2}$ to 4 inches	au.00	• • • • •	

DECIDUOUS TREES—continued		
LOCUST, Black or Yellow, Robinia Pseudoacacia. 50-80 ft.		
A valuable heat and drouth resisting tree. Fragrant whi	ite flower	s in May
followed by small dark seed pods in the autumn. Per 10	Per 100	Per 1000
4 to 5 feet\$1.80	\$15.00	\$
5 to 6 feet	20.00	• • • • •
6 to 8 feet 3.50	30.00	
8 to 10 feet 4.50	40.00	
$1\frac{1}{2}$ to 2 inches		
MAPLE, Amur, Acer Ginnala. 20-25 ft.		
Large shrub or small tree. Yellowish fragrant flowers, A	nril-May	Leaves
and seed pods attractive.	prii iiu,	Beaves
18 to 24 inches 1.20	10.00	
2 to 3 feet	$\frac{10.00}{20.00}$	
3 to 4 feet 3.50	30.00	
Box Elder, Negundo. 40-50 ft.		
Hardy, rapid growing tree with bright green foliage.		
5 to 6 feet 3.00		
6 to 8 feet		
8 to 10 feet 6.00		
Norway, Platanoides. 50-60 ft.		
Hardy, popular tree. Fine for park and street planting.	Spreadi	ng habit.
6 to 8 feet, whips 6.00	55.00	
8 to 10 feet, whips	75.00	
6 to 8 feet, branched, 11.00	100.00	
8 to 10 feet, branched	125.00	
1¼ to 1½ inches	150.00	
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	175.00	
1 3/4 to 2 inches	200.00	
2 to 2½ inches	225.00	
2½ to 3 inches	$250.00 \\ 300.00$	
3 ½ to 4 inches	350.00	
Schwedler, Purple Leaf Maple. 40-50 ft.	000.00	• • • • •
Very popular because of its reddish-purple leaves in the	spring.	
1 1/4 to 1 1/2 inches	200.00	
2 to 2½ inches 33.00	300.00	
2½ to 3 inches 38.50	350.00	
Silver, dasycarpum. 60-80 ft.		
Well known, rapid growing tree. Leaves silver underne		
4 to 5 feet	18.00	
5 to 6 feet	$25.00 \\ 35.00$	
6 to 8 feet	60.00	
1¼ to 1½ inches 8.00	75.00	
1½ to 2 inches		
Sugar, saccharum, 50-75 ft.		
Splendid hardy ornamental tree. Foliage turning bright	orange, s	ometimes
scarlet in autumn.		
5 to 6 feet	60.00	
6 to 8 feet	90.00	
8 to 10 feet, 1 to 1¼ inches	125.00	
1¼ to 1½ inches	$140.00 \\ 165.00$	
1½ to 1¾ inches	180.00	
2 to 2½ inches	225.00	
2½ to 3 inches	275.00	
3 to 3½ inches 38.50	350.00	
3½ to 4 inches		

MAPLE—continued	-		
Wier, Cutleaved Silver Maple. 60-80 ft.			
Graceful drooping limbs with cut leaves.	Per 10	Per 100	Peř 1000
5 to 6 feet	\$4.50	\$40.00	\$
6 to 8 feet	6.50	60.00	
8 to 10 feet	8.50		
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	10.00		
2 to $2\frac{1}{2}$ inches	15.00		
$2\frac{1}{2}$ to 3 inches	17.50		
3 to 3½ inches	20.00		
MOUNTAIN ASH, European. Sorbus aucuparia. 20-40	ft.		
A valuable ornamental tree with scarlet berries		ist-Septen	nher.
4 to 5 feet	5.00		
5 to 6 feet	7.50		
6 to 8 feet			
	14.00		
		• • • •	
3 to 4 feet, whips	$\frac{2.00}{0.00}$		
4 to 5 feet, whips	3.00		
5 to 6 feet, whips	4.50		
MULBERRY, Tea's Weeping, Morus alba pendula. 8-10	0 ft.		
A hardy popular, weeping tree.			
1 year heads, 5 to 6 feet	10.00		
2 year heads, 4 to 5 feet			
2 year heads, 5 to 6 feet			
2 year heads, 6 to 7 feet			
= 0 === ===============================	_3.00		



PIN OAK

Our Pin Oak are of splendid quality and handled to insure safe transplanting. We solicit personal inspection and inquiries on quantity lots.

sonal inspection and inquiries on quantity lots.			
	$\operatorname{Per} 10$	Per 100	Per 1000
OAK, PIN, Quercus palustris. 70-80 ft.			
Of rapid growth. Leaves deeply cut and co	lors bea	autiful in	autumn.
Transplants more readily than most varieties.			
6 to 8 feet	\$14.00	\$125.00	\$
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches			
$1\frac{1}{2}$ to 2 inches	17.50	160.00	
2 to $2\frac{1}{2}$ inches	19.00	175.00	
$2\frac{1}{2}$ to 3 inches	25.00	225.00	
3 to $3\frac{1}{2}$ inches		275.00	
3½ to 4 inches		350.00	
4 to 5 inches		450.00	
5 to 6 inches		550.00	

OAK—continued	zu		
Red, Rubra. 60-80 ft.	Per 10	Per 100	Per 1000
An excellent tree for park and street planting.	Roguti	ful foliog	. +17.117.57.0
red in autumn.	Deauti.	rur romago	e turning
6 to 8 feet	814 00	\$125 00	\$
8 to 10 feet, 1 1/4 to 1 1/2 inches	19.00	175.00	Ψ·····
$2\frac{1}{2}$ to 3 inches	38.50	350.00	
3 to $3\frac{1}{2}$ inches	45.00	400.00	
$3\frac{1}{2}$ to 4 inches	50.00	450.00	
4 to 5 inches	55.00	500.00	
5 to 6 inches	57.50		
Scarlet, coccinea. 75-90 ft.			
Most striking Autumn colors; tall, stately grower	r, deeply		res.
4 to 5 feet	8.00	75.00	
5 to 6 feet	11.00	100.00	
6 to 8 feet	16.50	150.00	• • • • •
8 to 10 feet, 1 ¹ / ₄ to 1 ¹ / ₂ inches	22.50	200.00	
Medium sized, hardy tree with stout, spreading b	rt.	Lagraga	anamatia
when bruised, turning yellow in autumn. Incor	ranches.	Leaves	aromatic
followed by black berries, remaining on tree long	r after	s greemsi laavas har	n nowers
4 to 5 feet	5.50	50.00	· · · · · ·
5 to 6 feet		70.00	
6 to 8 feet		90.00	
POPLAR, Bolleana, Silver Leaved. 50-60 ft.			• • • • •
A rapid growing, columnar tree with silvery folia	age.		
5 to 6 feet, whips		20.00	
6 to 8 feet, whips		30.00	
5 to 6 feet, branched		40.00	
6 to 8 feet, branched	6.50	60.00	• • • • •
·	10.00	90.00	
	12.50	115.00	
	15.00	• • • • • •	
Carolina, (Norway Variety). 75-100 ft.	W. one		Managar
A rapid grower. Succeeds over a wide territory. an improved type of Carolina.	we are	growing	norway,
5 to 6 feet	1.40	12.00	
6 to 8 feet	$\frac{1.10}{2.10}$	18.00	
8 to 10 feet	$\frac{2.90}{2.90}$	25.00	
1¼ to 1½ inches	3.50	30.00	
1½ to 1¾ inches	5.00	45.00	
1 1/4 to 2 inches	7.50	70.00	
Lombardy. 60-80 ft.			
Tall grower, pyramidal. Valuable for landscap	oing and	d used fr	eely for
screens. Low branches.	1 0=	40 50	0000
4 to 5 feet, low branched	1.25	10.50	90.00
5 to 6 feet,	$\frac{1.90}{2.40}$	16.00	135.00
0 to 8 feet,	$\frac{2.40}{3.20}$	$21.00 \\ 28.00$	$180.00 \\ 250.00$
· ·	$\frac{3.20}{3.80}$	$\frac{28.00}{33.00}$	300.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches, low branched	$\frac{5.80}{5.00}$	45.00	
2 to 2½ inches, """	8.00	75.00	, , , , , ,
			· · · · · ·
Our Lombardy Poplars are well branched carryi	ng good	d caliper.	We
solicit inquiries on quantity lots.			
Silver Alba, White Poplar			
Well known as Silver Poplar, spreading habit, le	aves wo	olly white	e under-
neath. Very hardy. Succeeds in cold, dry clima		<i>V</i>	
4 to 5 feet, well branched	2.10	18.00	
5 to 6 feet, """	2.90	25.00	
6 to 8 feet, " "	4.50	40.00	
8 to 10 feet, " "	6.50	60.00	• • • • • •

PRUNUS, Ornamental Plum	Per 10	Per 100	Per 1000
Americana, common wild plum. 12-15 ft.			
Very hardy, medium spreading habit of growth; Desirable for erosion planting and for pollinizer		grows in	thickets.
2 to 3 feet, 5-16, Transplants, Branched		\$6.00	\$
3 to 4 feet, 7-16, " "	. 95	8.00	• • • • •
4 to 5 feet, 9-16, " "		10.00	
5 to 6 feet, 11-16, " "		14.00	
, ,	10	11.00	• • • • •
Cistena, Hansen's Purple Leaved Plum. 5-6 ft.	mo Dir	ah fama	
A dwarf hardy variety with rich purple red folia	_		
18 to 24 inches	$\frac{2.40}{0.00}$	20.00	• • • • •
2 to 3 feet	$\frac{2.90}{2.70}$	25.00	• • • • •
3 to 4 feet	$\frac{3.70}{4.50}$	32.00	
4 to 5 feet	4.50	40.00	
Hansen Bush Cherry. 4-5 ft.			
An improved Prunus Besseyi; very productive a	nd extr	emely har	dy.
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.40	20.00	
3 to 4 feet	2.90	25.00	
Ilicifolia. 25-30 ft.			
	Holly li	ke leaves.	
3 to 4 feet	•		
4 to 5 feet			
·	0.00	• • • •	• • • • •
Newport, Purple Leaved. (Bush Form). 15-20 ft.	'41 1'	11 1 15	
Hardy, upright grower. Foliage reddish purple v	•	-	
18 to 24 inches		18.00	
2 to 3 feet			• • • • •
3 to 4 feet	3.50	30.00	• • • • •
4 to 5 feet	4.50	40.00	• • • • •
5 to 6 feet	5.00		• • • • •
Persica, Flowering Peach, either Red or Pink. 15-20	ft.		
An early blooming, double flowering peach.			
2 to 3 feet	2.10	18.00	
3 to 4 feet	2.90	25.00	
4 to 5 feet	4.00	35.00	
5 to 6 feet	5.00	45.00	
Serotina, Wild Black Cherry. 40-50 ft.			
A native of the Middle West. White flowers black Cherries borne in clusters.	in May	followed	by small
3 to 4 feet	1.40	12.00	
4 to 5 feet	$\frac{1.40}{2.10}$	18.00	
5 to 6 feet	$\frac{2.10}{2.90}$	25.00	
6 to 8 feet	$\frac{2.00}{4.00}$	35.00	
	4.00	00.00	• • • • •
Tomentosa, Nanking Cherry. 10-12 ft.	1 6	.,	
Very hardy variety, remarkably showy flowers For jams and preserves it is unexcelled.			st navor.
18 to 24 inches	2.10	18.00	
2 to 3 feet	$2^{\circ}.50$	22.00	
3 to 4 feet	3.50	30.00	
4 to 5 feet	4.50	40.00	
Triloba, Flowering Plum. 8-10 ft.			
A handsome, hardy, vigorous, large shrub or sn flowers in April-May. Will succeed over a wide			
12 to 18 inches (On Native Plum)	•	y. Bush 1 15.00	
7 · · · · · · · · · · · · · · · · · · ·		$\frac{20.00}{27.00}$	• • • • •
2 to 5 feet ()	$\frac{3.10}{4.00}$	27.00	• • • • •
5 to 4 feet ()	$\frac{4.00}{5.00}$	35.00	
4 to 5 feet (""")	5.00	45.00	

DECIDUOUS TREES—continued			
	Per 10	Per 100	Per 1000
PTELEA Trifoliata, Hoptree (Wafer Ash). 10-12 ft.	l a		
Has clusters of seed pods that look and smell like 3 to 4 feet\$			Ф
5 to 6 feet		·	\$
	4.00	• • • •	• • • • •
RED BUD, American, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers in Ag	i1		
18 to 24 inches	1.80	15.00	
2 to 3 feet	$\frac{1.00}{2.10}$	18.00	150.00
	2.80	24.50	$\frac{130.00}{220.00}$
	$\frac{2.00}{4.00}$	35.00	
5 to 6 feet	5.50	50.00	
RUSSIAN OLIVE, Eleagnus angustifolia. 20-25 ft.			
Attractive silver gray leaves, grayish white berr	ies.	Desirable	for mass
planting. Used frequently for hedges and windbr		Very har	
3 to 4 feet	2.10	18.00	150.00
4 to 5 feet	2.80	24.50	220.00
	4.00		
6 to 8 feet	5.50	50.00	
For smaller sizes see Elaeagnus under Shrubs.			
SYCAMORE or American Planetree, Platanus occidental			
Large, handsome leaves. Smooth, light colored, a	lmost	creamy-w	hite bark
with age, gives tree a striking appearance.	9 95	20 00	0.00
5 to 6 feet	$\frac{3.35}{5.00}$	$29.00 \\ 45.00$	$260.00 \\ 400.00$
8 to 10 feet	6.50	60.00	400.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	8.00	75.00	
1½ to 1¾ inches		100.00	
2 to 2½ inches			
THORN, Crataegus Coccinea, Thicket Hawthorn. 20-25			
Bushy tree, white flowers, dull red fruit.	1		
2 to 3 feet	4.50	40.00	
3 to 4 feet	6.50	60.00	
4 to 5 feet	0.00	90.00	
5 to 6 feet	2.50		
0 00 0 10001111111111111111111111111111	6.00		
0 00 10 1000000000000000000000000000000	0.00		
Cordata, Washington Hawthorn. 20-25 ft.			
Bright red fruit, brilliant autumn foliage.	4.50	40.00	
2 to 3 feet	6.50	60.00	
	0.00	90.00	
1 00 0 1000	2.00	110.00	
0 00 0 10001111111111111111111111111111	5.00		
	0.00		
	5.00		
	0.00		
$2\frac{1}{2}$ to 3 inches 3	5.00		
Crusgalli, Cockspur Thorn. 15-18 ft.	•	3.4	0
E cop 81 con	onspic	uous whit	e flowers,
red fruits. Long thorns.	9.00	85.00	
0 00 4 1000		110.00	
4 to 5 feet	4.00		
6 to 8 feet	7.50		
English Hawthorn, oxycantha, 12-15 ft.			
A small shrubby tree. Single white blooms in the	sprin	g.	
2 to 3 feet	4.00	35.00	
3 to 4 feet	5.50	50.00	
4 to 5 feet	7.00	65.00	
0 00 0 1000	0.00	90.00	
6 to 8 feet 1	1.50		

THORN—continued	Per 10	Per 100	Per 1000
Mollis, Downy Hawthorn. 15 ft.			₩
Vigorous spreading growth. Large leaves, attract	tive red	fruit.	
2 to 3 feet	\$4.00	\$35.00	\$
3 to 4 feet	5.00	45.00	
4 to 5 feet		65.00	
5 to 6 feet		100.00	
6 to 8 feet	15.00	135.00	
8 to 10 feet	17.50	• • • •	• • • • •
Paul's Scarlet Hawthorne, exycantha pauli. 15-20 ft			
Produces brilliant double scarlet flowers in Jun			
2 to 3 feet	6.50	60.00	
3 to 4 feet		90.00	
4 to 5 feet		115.00	
5 to 6 feet		• • • •	
6 to 8 feet	10.00	• • • • •	
Prunifolia, Plumleaf Hawthorn. 30 ft.	. 17	1 71.4	т т
Branches spreading or somewhat ascending, sping	7.00	•	lay, June.
3 to 4 feet	9.00		
5 to 6 feet			
	11.50		• • • • •
Red Haw (Native). 25-30 ft.			
White flowers, scarlet fruit in October.	6.00		
5 to 6 feet			
o to o reet	10.00	• • • •	• • • • •
TULIPTREE, Liriodendron tulipifera. 100-150 ft.			
	ge tulip-	like flowe	ers.
6 to 8 feet	_		
8 to 10 feet	11.00	100.00	
WALNUT DI L. L. N			
WALNUT, Black, Juglans Nigra. 80-100 ft. Valuable tree for the wood and nuts.			
	0.00		
	7 UH	25 00	
4 to 5 feet	$\frac{2.90}{4.00}$	25.00	
5 to 6 feet	4.00	35.00	• • • • •
5 to 6 feet	$\begin{array}{c} 4.00 \\ 5.50 \end{array}$	$\begin{array}{c} 35.00 \\ 50.00 \end{array}$	• • • • • •
5 to 6 feet	$4.00 \\ 5.50 \\ 8.50$	$35.00 \\ 50.00 \\ 80.00$	
5 to 6 feet	$\begin{array}{c} 4.00 \\ 5.50 \end{array}$	$\begin{array}{c} 35.00 \\ 50.00 \end{array}$	• • • • •
5 to 6 feet	4.00 5.50 8.50 14.00	$35.00 \\ 50.00 \\ 80.00 \\ 125.00$	• • • • • • • • • • • • • • • • • • • •
5 to 6 feet	4.00 5.50 8.50 14.00	$35.00 \\ 50.00 \\ 80.00 \\ 125.00$	• • • • • • • • • • • • • • • • • • • •
5 to 6 feet	4.00 5.50 8.50 14.00	$35.00 \\ 50.00 \\ 80.00 \\ 125.00$	• • • • • • • • • • • • • • • • • • • •
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No	4.00 5.50 8.50 14.00 15.00	35.00 50.00 80.00 125.00	• • • • • • • • • • • • • • • • • • • •
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet.	4.00 5.50 8.50 14.00 15.00	35.00 50.00 80.00 125.00 	• • • • • • • • • • • • • • • • • • • •
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10	35.00 50.00 80.00 125.00 	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90	35.00 50.00 80.00 125.00 in this 1 12.00 18.00 25.00	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00	35.00 50.00 80.00 125.00 \dots in this 1 12.00 18.00 25.00 35.00	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90	35.00 50.00 80.00 125.00 in this 1 12.00 18.00 25.00	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet. 8 to 10 feet. Corkscrew Willow, Matsudana Tortuosa. 18-20 ft.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50	35.00 50.00 80.00 125.00 	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to ½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet. 8 to 10 feet. Corkscrew Willow, Matsudana Tortuosa. 18-20 ft. An erect growing willow, in a fairly round shape.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet. 8 to 10 feet. Corkscrew Willow, Matsudana Tortuosa. 18-20 ft. An erect growing willow, in a fairly round shap. The branches have a decided twist to them, here	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00	atitude.
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet. 8 to 10 feet. Corkscrew Willow, Matsudana Tortuosa. 18-20 ft. An erect growing willow, in a fairly round shap The branches have a decided twist to them, he willow.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00 ong narre name,	atitude ow leaves. corkscrew
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. Notes at the second of the second	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with lence the	35.00 50.00 80.00 125.00 in this 1 12.00 18.00 25.00 35.00 60.00 ong narre e name,	atitude ow leaves. corkscrew
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet. 8 to 10 feet. Corkscrew Willow, Matsudana Tortuosa. 18-20 ft. An erect growing willow, in a fairly round shap The branches have a decided twist to them, he willow. 2 to 3 feet. 3 to 4 feet.	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with lence the	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00 ong narre name, 12.00 18.00	atitude. ow leaves. corkscrew
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. Notes at the second of the second	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with lence the	35.00 50.00 80.00 125.00 in this 1 12.00 18.00 25.00 35.00 60.00 ong narre e name,	atitude ow leaves. corkscrew
5 to 6 feet. 6 to 8 feet. 8 to 10 feet. 1½ to 1¾ inches. 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. Notes at the second of the second	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with 1 ence the 1.40 2.10 2.90	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00 ong narre name, 12.00 18.00	atitude. ow leaves. corkscrew
5 to 6 feet	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with lence the 1.40 2.10 2.90	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00 ong narre name, 12.00 18.00 25.00	atitude. ow leaves. corkscrew
5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 1¾ inches 2 to 2½ inches. WILLOW, Salix Babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. No. 3 to 4 feet 4 to 5 feet 5 to 6 feet 6 to 8 feet 8 to 10 feet Corkscrew Willow, Matsudana Tortuosa. 18-20 ft. An erect growing willow, in a fairly round shap The branches have a decided twist to them, h willow. 2 to 3 feet 3 to 4 feet 4 to 5 feet 4 to 5 feet Laurel Leaved, Pentandra. 30-40 ft. Hardy, upright grower with large. dark green leaves	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with 1 ence the 1.40 2.10 2.90	35.00 50.00 80.00 125.00 	atitude ow leaves. corkscrew
5 to 6 feet	4.00 5.50 8.50 14.00 15.00 ot hardy 1.40 2.10 2.90 4.00 6.50 e with lence the 1.40 2.10 2.90	35.00 50.00 80.00 125.00 in this land 12.00 18.00 25.00 35.00 60.00 ong narre name, 12.00 18.00 25.00	atitude. ow leaves. corkscrew

WILLOW-continued

Niobe Weeping. 30-35 ft.	Per 10	Per 100	Per 1000
An exceptionally strong, hardy, graceful tree.	Splendid	pendulo	ous habit.
Very attractive golden bark. Light green flower	rs in Apr	il.	
3 to 4 feet	\$1.70	\$14.00	\$120.00
4 to 5 feet	2.40	20.00	170.00
5 to 6 feet	$\frac{3.20}{4.00}$	28.00	250.00
6 to 8 feet	$egin{array}{c} 4.40\ 6.50 \end{array}$	$38.50 \\ 60.00$	350.00
	0.00	00.00	

Our Niobe Weeping Willow are a fine lot of well grown trees. The 5 to 6 feet and larger were cut back when one year and have smooth straight bodies of good caliper.

Popular willow on account of catkins in March-April before leaves.

Pussy, Discolor. 20-25 ft.

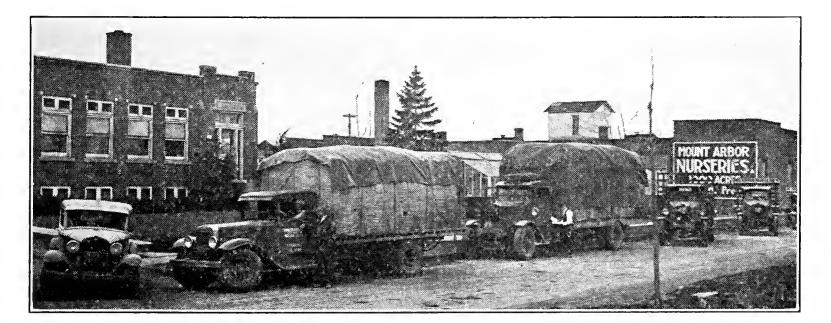
	-		
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.60	13.00	
3 to 4 feet			
4 to 5 feet			
5 to 6 feet			
6 to 8 feet	4.50	40.00	

Russian Golden, Vitellina Aurea. 25-30 ft.

Medium spreading growth. Golden yellow bark.	Very	hardy.	
4 to 5 feet	1.85	15.50	130.00
5 to 6 feet	2.40	20.00	170.00
6 to 8 feet	3.50	30.00	270.00
8 to 10 feet	5.00	45.00	

Wisconsin Weeping, Blanda. 40-50 ft.

Spreading limbs and pendulous branches. Dark	green	leaves.	Hardy.
4 to 5 feet	2.90	25.00	
5 to 6 feet	4.00	35.00	
6 to 8 feet	5.50	50.00	
9 to 10 foot	7 50	70 00	



Millions of plants are rushed, by truck and train, from our huge storage cellars to all parts of the U.S. and Canada.

Our Motto: "Quality with Service".

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade.

connactive they will prease your trade.				
Tied 9-12 and 12-18, 25; 18-24 and 2-3	3, 10; 3-4 ai	nd 4-5,	5 per bun	dle.
ACANTHOPANAX Pentaphyllum, Five leaf	Aralia. 5	-10 ft.		
A graceful shrub with arching branch			en, shinin	g foliage.
excellent on rocky banks and slopes.	ares arra sir	Per 10	Per 100	Per 1000
· · · · · · · · · · · · · · · · · · ·				
12 to 18 inches				
18 to 24 inches			18.00	
2 to 3 feet	• • • • • • • • •	2.50		
ALMOND PINK or WHITE Flowering, Prus	nus glandul	osa. 5	-6 ft.	
Double pink and white. Very orname				th masses
of flowers. April-May.	,	O	,	
12 to 18 inches		1.80	15.00	
18 to 24 inches		$\frac{1}{2}.40$	21.00	180.00
2 to 3 feet		2.80	24.50	220.00
3 to 4 feet		$\frac{2.00}{4.00}$	35.00	
0 10 4 1660		4.00	00.00	• • • • •
ALTHEA, Hibiscus syriacus. 10-12 ft.				
Upright shrub, blooming August and	September	. Color	's pink, pi	urple, red
and white.				
12 to 18 inches		.70	6.00	50.00
18 to 24 inches		1.00	8.50	75.00
2 to 3 feet		1.40	12.00	100.00
3 to 4 feet		1.90	16.00	
Tree Form, 3 to 4 feet		$\frac{2.50}{2.50}$	22.00	
" 4 to 5 feet		$\frac{2.50}{3.50}$	30.00	
			00.00	• • • • •
$d-\!$	s	-single		
Anemonaeflorus, d pink	Lucy, d re	ed		
Ardens, d purple	Pom Pom		d red	
Bicolor, d pink and white	Purple, se	O ,		
Boule de Feu, d red	Rose, doub			
Jean d' Arc, d white	Rubus, s			
Lady Stanley, d blush white	Snowdrift		Δ	
AMELANCHIER, Canadensis, Juneberry (D				
Attractive white flowers early spring	followed b	y dark	red fruit	. Edible.
Attractive to birds.				
12 to 18 inches		1.90	16.00	
18 to 24 inches		2.50	22.00	
2 to 3 feet.		3.50	30.00	
3 to 4 feet		4.50		
AMORPHA Erutiones Indian Rush 8 10 fe	•			
AMORPHA Fruticosa, Indigo Bush. 8-10 ft		720		
A vigorous growing shrub with dark			7 00	
12 to 18 inches		.80		
18 to 24 inches		1.20	10.00	
2 to 3 feet		1.70	14.00	
3 to 4 feet	• • • • • • • •	2.00		
ARONIA Arbutifolia, Red Chokeberry. 8-1	0 ft.			•
White flowers sometimes tinged with		May. F	Bright red	fruit and
red foliage in autumn.	za, zzprii		-19110 104	rait and
12 to 18 inches		1.80	15.00	
18 to 24 inches		$\frac{1.30}{2.40}$	$\frac{10.00}{20.00}$	
2 to 3 feet		$\frac{2.40}{2.90}$	25.00	
	• • • • • • • •	4.90	45.00	
Melanocarpa, Black Chokeberry. 6-8 ft.		0.0	0 00	
9 to 12 inches		. 90	8.00	
12 to 18 inches		$\frac{1.40}{1.00}$	12.00	
18 to 24 inches	• • • • • • • • •	$\frac{1.90}{2.40}$	16.00	• • • • •
Σ ΤΩ ≺ ΤΩΩΤ		9 40	90 NA	*

2.40

20.00

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AZALEA, Poukhanensis. Korean Azalea	Per 10	Per 100	Per 1000
Single, purple-lilac flowers are profusely borne in	May: v	ery hard	V.
9 to 12 inches, B&B\$	10.00		\$
12 to 15 inches, B&B	12.50		
15 to 18 inches, B&B	17.50		
18 to 24 inches, B&B	22.50		
BARBERRY			
Thunbergi, Japanese Barberry. 4-5 ft.			
Pale yellow flowers. April-May. A splendid hard	dy hedg	e plant.	Also fine
for mass planting. Brilliant red fruit and foliage			
9 to 12 inches	.40	3.50	30.00
12 to 15 inches	.65	5.60	50.00
15 to 18 inches	1.00	8.50	75.00
18 to 24 inches	1.40	12.00	100.00
2 to 2½ feet	1.90	16.00	
2½ to 3 feet	2.75	24.00	
See Hedging for Seedlings and smaller grades.			
Box, Berberis Japanese, Minor. 2-3 ft.			
Dwarf form of Japanese Barberry. Fine for low	v hedges	s or bord	lers.
9 to 12 inches	1.20	10.00	
12 to 15 inches	1.70	14.00	
15 to 18 inches	2.10	18.00	
Red Leaved, atropurpurea. 3-6 ft.			
Variety of Japanese Barberry with bright red foli	iage.		
9 to 12 inches	1.15	9.00	
12 to 15 inches	1.40	12.00	
15 to 18 inches	1.90	16.00	
18 to 24 inches	2.70	24.00	
$2 \text{ to } 2\frac{1}{2} \text{ feet.}$	3.50	30.00	
See Hedging forSeedlings and smaller grades.			

BERBERIS MENTORENSIS

Plant Patent No. 99

(Sun or shade—ultimate height 5 ft.)

Barberry Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

	Who	lesale Pri	ces Net	Retail Res	ale Prices
\mathbf{SIZE}	Per 10	Per 100	Per 1000	Per 3	Per 12
12 to 15 inches	\$2.50	\$18.00	\$170.00	\$1.40	\$4.00
15 to 18 inches	3.00	20.00	190.00	1.50	4.50
18 to 24 inches	3.50	25.00	225.00	2.00	6.00
24 to 30 inches	4.00	30.00	275.00	2.60	7.25

TRUEHEDGE COLUMNBERRY

Var. Barberis Thunbergi, erecta Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

Who	lesale Prio	ces Net	Re	etail Re	esale Pi	rices	
Per 10	Per 100	Per 1000	Each	Per 5	Per 25	Per 100	
9 to 12 inches\$1.50	\$12.00	\$105.00	\$.30	\$1.25	\$5.00	\$18.00	
12 to 15 inches 1.80	14.50	130.00	.35	1.45	6.00	22.00	
15 to 18 inches 2.25	18.50	165.00	. 45	1.75	7.50	28.00	
18 to 24 inches 2.80	24.00	210.00	. 60	2.25	9.75	36.00	

BUCKTHORN, Rhamnus Cathartica, Common Buckthorn	n		
Very hardy, dark green leaves, black berries.		le for he	edging in
the north.	Per 10	Per 100	Per 1000
12 to 18 inches		\$ 4.50	\$ 40.00
18 to 24 inches	. 85	7.50	65.00
2 to 3 feet	1.25	$^{'}10.50$	90.00
3 to 4 feet	1.70	14.00	
Frangula, Glossy Buckthorn. 10-12 ft.			
Upright, hardy shrub, used for hedging. Berries	red cha	inging to	black.
12 to 18 inches	. 80	7.00	
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.70	14.00	
3 to 4 feet	2.10	18.00	
See Hedging for Buckthorn Seedlings.			
BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft	-		
Alternifolia	•		
Lilac purple flowers borne on long arching bra The hardiest of all varieties of Butterfly Bush.	inches.	Beautifu	ıl foliage.
Medium	1.70	14.00	
No. 1	$\frac{1.10}{2.10}$	18.00	
Farquhar		20.00	
Lavender pink flowers with orange center; fragra	nt		
Medium	1.15	9.00	
No. 1	$\frac{1.10}{1.40}$	12.00	
sprays of 2 ft. in length. Desirable for cut	HOWELS.	Tomag	e deep
			Per 1000
			Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3	B.50 \$2 Per 10	25.00 \$ Per 100	
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lo	Per 10 ong panio	Per 100 cles.	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lo Medium	Per 10 ong panic \$1.20	Per 100 cles. \$10.00	
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium	Per 10 ong panic \$1.20 1.55	Per 100 cles. \$10.00 13.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lo Medium	Per 10 ong panic \$1.20 1.55	Per 100 cles. \$10.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium	Per 10 ong panic \$1.20 1.55	Per 100 cles. \$10.00 13.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers.	Per 10 ong panic \$1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium	Per 10 ong panic \$1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers.	Per 10 ong panic \$1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft.	Per 10 Per 10 1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium	Per 10 Per 10 Sing panion \$1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches.	Per 10 Per 10 Sing panion \$1.20 1.55 1.80	Per 100 cles. \$10.00 13.00 15.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches.	Per 10 Per 10 Sing panic \$1.20 1.55 1.80 1.40	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	Per 10 Per 10 1.20 1.55 1.80 1.40 1.90	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 16.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches.	Per 10 Per 10 Sing panic \$1.20 1.55 1.80 1.40	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15	Per 10 Per 10 1.20 1.55 1.80 1.40 1.90 2.50	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 16.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June.	Per 10 Per 10 1.20 1.55 1.80 1.40 1.90 2.50 ft.	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 16.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15	Per 10 Per 10 1.20 1.55 1.80 1.40 1.90 2.50 ft.	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 12.00 16.00 22.00	Per 1000
Fortune (Retails at 85c each, \$8.50 per doz.) . \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium	Per 10 Per 10 Per 10 1.20 1.55 1.80 1.40 1.90 2.50 ft. .45 .95	Per 100 eles. \$10.00 13.00 15.00 8.00 12.00 16.00 22.00	Per 1000 \$
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 13 to 24 inches.	Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00 16.00 22.00 4.00 8.00	Per 1000 \$ 35.00 70.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00 16.00 22.00 4.00 8.00 12.00	Per 1000 \$ 35.00 70.00 100.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$3 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	Per 10 Per 10 Ing panic \$1.20 1.55 1.80 1.20 1.40 1.90 2.50 ft. .45 .95 1.40 2.10	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00 16.00 22.00 4.00 8.00 12.00 18.00	Per 1000 \$ 35.00 70.00 100.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$5 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CEPHALANTHUS Occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy volume.	Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40 2.10 white flow	Per 100 cles. \$10.00 13.00 15.00 8.00 12.00 16.00 22.00 4.00 8.00 12.00 18.00	Per 1000 \$ 35.00 70.00 100.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$5 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CEPHALANTHUS Occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy volume. 12 to 18 inches. 18 to 24 inches.	Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40 2.10 white flow	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 16.00 22.00 4.00 8.00 12.00 18.00 wers. Ju	Per 1000 \$ 35.00 70.00 100.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$2 Ile de France Large flowers of rich, reddish-purple, borne in lowedium	Per 10 Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40 2.10 white flow .80 1.20 1.70	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 4.00 12.00 16.00 22.00 4.00 8.00 12.00 18.00 18.00 18.00	Per 1000 \$ 35.00 70.00 100.00
Fortune (Retails at 85c each, \$8.50 per doz.) \$5 Ile de France Large flowers of rich, reddish-purple, borne in lowedium No. 1 XX heavy Magnifica Long spikes of lilac-blue flowers. Medium No. 1 CALYCANTHUS Floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CARAGANA Arborescens, Siberian Pea-Tree. 12-15 Very hardy. Yellow flowers in May-June. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. CEPHALANTHUS Occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy volume. 12 to 18 inches. 18 to 24 inches.	Per 10 Per 10 Per 10 Per 10 1.20 1.55 1.80 1.20 1.40 .95 1.40 1.90 2.50 ft. .45 .95 1.40 2.10 white flow .80 1.20 1.70	Per 100 cles. \$10.00 13.00 15.00 10.00 12.00 16.00 22.00 4.00 8.00 12.00 16.00 22.00 wers. Ju 7.00 10.00	Per 1000 \$ 35.00 70.00 100.00

CHIONANTHUS Virginica, White Fringe. 15 ft.		Per 100	Per 1000
Produces masses of feathery white flowers in the			•
18 to 24 inches		Ş	•
CLETHRA Alnifolia, Summersweet. 4-6 ft.			
Spikes of fragrant flowers, July-September. Pre Also called Sweet Pepper Bush.	fers m	oist shady	location.
18 to 24 inches	2.90	25.00	
CORNUS, Dogwood			
Alba Siberica, Coral Dogwood. 10-12 ft.			
Hardy, vigorous, upright shrub producing small		flowers, A	pril-May.
Porcelain blue fruit. Bright red bark in winter.			
12 to 18 inches	. 80	7.00	
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
$2\frac{1}{2}$ to 3 feet, heavy	1.90	16.00	
3 to 4 feet	2.10	18.00	
Amomum, (sericea) Silky Dogwood. 10-12 ft. Pale blue fruits. Young twigs purple. Prefer r	noist p	laces. Ha	s creamy
white flowers.			
12 to 18 inches	. 80	7.00	
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.50		
Eland Cil alla De la War and I	C	o (ı	
Elegantissima, Silverblotch Dogwood, Variegated Leav			
Silver variegated leaves, bright red bark. Very			
18 to 24 inches	2.90	25.00	
Florida, White Flowering Dogwood. 15-20 ft. Flowering tree producing white flowers, foliage	turns d	ark red in	autumn.
2 to 3 feet	4.00		
3 to 4 feet	6.00		
4 to 5 feet	9.00		
5 to 6 feet	14.50	• • • •	• • • • •
Goldentwig, Stolonifera Lutea. 8-10 ft. Distinct yellow bark, has fine winter effect.			
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	$\frac{2.10}{2.10}$	18.00	
3 to 4 feet	$\frac{2.10}{2.90}$	25.00	
5 to 4 feet	4.30	20.00	• • • • •
Mascula, Cornelian Cherry Dense growth with glossy foliage. Attractive in a flowers and in fall with its shining scarlet fruits.	early sp	oring with	its yellow
12 to 18 inches	1.70	14.00	
18 to 24 inches	$\frac{1.10}{2.10}$	18.00	
	$\frac{2.10}{2.90}$	25.00	
2 to 3 feet	4.90	20.00	
Paniculata, Gray Dogwood. 10-12 ft. White flowers in May followed by white fruit.			
12 to 18 inches	1.40	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet	$\frac{1}{2}.50$	22.00	
Sanguinea, Bloodtwig Dogwood. 10-12 ft.	2.00	22.00	
Beautiful glossy red branches, greenish-white flo	wers.	May-June.	
12 to 18 inches	. 65	5.60	50.00
18 to 24 inches	1 00	8.50	
	1.40	12.00	100.00
2 to 3 feet	$\frac{1.40}{2.00}$	$12.00 \\ 16.50$	140.00
3 to 4 feet			
4 to 5 feet	2.10	18.00	

CORNUS—continued	Per 10	Per 100	Per 1000
Stolonifera, Red-Osier Dogwood. 15-20 ft.			•
Dark wine colored branches. Dull white flowers.	May-Jui	ne. Whit	e berri es .
12 to 18 inches	\$.70	\$6.00	\$
18 to 24 inches	1.00	8.50	75.00
2 to 3 feet	1.40	12.00	100.00
$2\frac{1}{2}$ to 3 feet, heavy	1.70	14.00	
3 to 4 feet	1.90	16.00	
CORYLUS Americana, American Hazelnut. 8-10 ft.		_	
Thrives in shady locations. Attractive foliage.		es popula	
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.40	20.00	
COTONEASTER Acutifolia, Peking Cotoneaster. 10-12			
An attractive hardy shrub or hedge. Dark green			fruit.
12 to 18 inches	1.70	14.00	• • • • •
18 to 24 inches	$\frac{2.10}{0.00}$	18.00	
2 to 3 feet	$\frac{2.90}{2.70}$	25.00	• • • • •
3 to 4 feet	3.70	32.00	• • • • •
CYDONIA Japonica, Flowering Quince. 5-6 ft.		-	
Our Cydonia are grown from cuttings secured from	om bloon	ning wood	d, produc-
ing uniform scarlet colored flowers.	0.5	F 00	50.00
12 to 18 inches	.65	5.60	50.00
18 to 24 inches	$egin{array}{c} 1.00 \ 1.40 \end{array}$	$egin{array}{c} 8.50 \ 12.00 \end{array}$	$\begin{array}{c} 75.00 \\ 100.00 \end{array}$
2 to 3 feet	$1.40 \\ 1.85$	$12.00 \\ 15.00$	100.00 130.00
3 to 4 feet	2.25	19.00	160.00
	2.20	10.00	100.00
DAPHNE CNEORUM, Garland Flower			
An interesting Evergreen shrub. Attractive rose	4.50	40.00	
9 to 12 inches, B&B	$\frac{4.50}{7.00}$	65.00	
15 to 18 inches, B&B	9.00	85.00	
18 to 24 inches, B&B		110.00	
	12.00	110.00	
DESMODIUM—(See Lespedeza)			
DEUTZIA Gracilis, Slender Deutzia. 3 ft.			
Dwarf, blooms freely. Small pure white flowers,	, May.		
12 to 15 inches	1.70	14.00	
15 to 18 inches	$\frac{2.10}{2.50}$	18.00	• • • • •
18 to 24 inches	2.50	22.00	
Double Rose, Scabra Plena. 6-8 ft.			
Double rose pink flowers, May-June. 18 to 24 inches	1.20	10.00	
Lemoine Deutzia. 5-6 ft.	1.20	10.00	• • • • •
Large white showy flowers in May. Quite hardy	•		
18 to 24 inches		15.00	
2 to 3 feet	2.40	20.00	
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flowe	_	_	
12 to 18 inches	. 50	4.50	40.00
18 to 24 inches	1.95	8.00	70.00
2 to 3 feet	$\frac{1.70}{2.10}$	14.00	120.00
3 to 4 feet	2.10	18.00	
ELAEAGNUS Angustifolia, Russian Olive. 20-25 ft.		0	
Attractive silver gray leaves, white berries. De			planting.
Used frequently for hedges and windbreaks. Ve			FO 00
12 to 18 inches		$egin{array}{c} 5.50 \ 8.00 \end{array}$	50.00 70.00
2 to 3 feet	$egin{array}{c} .95 \ 1.40 \end{array}$	$\frac{8.00}{12.00}$	100.00
(For larger sizes — see Russian Olive under Decid			100.00
, S The Resident VIII of Mindel Decid	TOWN ALL	/	

	Per 10	Per 100	Per 1000
ELDER American, Sambucus canadensis. 8-10 ft.			
Hardy native shrub with white fragrant flower	rs, June	-July, fol	lowed by
black berries.	.	0	Ф
12 to 18 inches	•	\$5.00	\$
2 to 3 feet	.80	7.00	
3 to 4 feet	$\frac{1.20}{1.80}$	10.00	• • • • •
4 to 5 feet	$egin{array}{c} 1.80 \ 2.40 \end{array}$	15.00	• • • • •
4 to 5 feet	2.40	20.00	
Cutleaf American, acutiloba. 8-10 ft.		\.	
Dark green fern-like leaves, finely cut. White fl	•	-	
12 to 18 inches	. 60	5.00	• • • • • • • •
18 to 24 inches	.80	7.00	• • • • •
2 to 3 feet	1.20	10.00	
3 to 4 feet	1.80	15.00	• • • • •
4 to 5 feet	2.40	20.00	• • • • •
Golden American, canadensis aurea. 10-12 ft.	_		
Hardy rapid growing shrub with outstanding yel		_	
12 to 18 inches	1.15	9.00	
18 to 24 inches	1.40	12.00	
2 to 3 feet	$\frac{1.90}{2.10}$	16.00	• • • • •
3 to 4 feet	2.40	20.00	
4 to 5 feet	3.20	28.00	
Pubens, Scarlet Elder. 8-12 ft.			
Ntaive, hardy northern shrub. White flowers	in Ju	ne and r	ed fruit,
June-August.			
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.10	18.00	
2 to 3 feet	3.20	28.00	
3 to 4 feet	3.50		
EUONYMUS Alatus, Winged Euonymus (Japanese Spin Yellow flowers May-June. Interesting corky bark crimson in Autumn.			
12 to 18 inches	1.90	16.00	
22 10 20 200000000000000000000000000000		10.00	
18 to 24 inches			
18 to 24 inches	$ \begin{array}{c} 1.30 \\ 2.90 \\ 4.00 \end{array} $	25.00	
2 to 3 feet	$2.90 \\ 4.00$	$25.00 \\ 35.00$	
2 to 3 feet	2.90	25.00	
2 to 3 feet	2.90 4.00 5.00	$25.00 \\ 35.00 \\ 45.00$	
2 to 3 feet	2.90 4.00 5.00 6.00	$25.00 \\ 35.00 \\ 45.00 \\ \dots$	
2 to 3 feet	2.90 4.00 5.00 6.00 coducing	$25.00 \\ 35.00 \\ 45.00 \\ \dots$	
2 to 3 feet	2.90 4.00 5.00 6.00 coducing	25.00 35.00 45.00 	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70	25.00 35.00 45.00 an abun	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90	25.00 35.00 45.00 an abun 14.00 18.00	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50	25.00 35.00 45.00 an abun 14.00 18.00 25.00	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50	25.00 35.00 45.00 an abun 14.00 18.00 25.00	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches.	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches. Yedoensis, Yeddo Euonymus.	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches. Yedoensis, Yeddo Euonymus. Large shrub with remarkable masses of pink and 12 to 18 inches. 18 to 24 inches. EXOCHORDA Grandiflora (Pearl Bush)	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90 2.40	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches. Yedoensis, Yeddo Euonymus. Large shrub with remarkable masses of pink and 12 to 18 inches. 18 to 24 inches. EXOCHORDA Grandiflora (Pearl Bush) Dazzling white flowers in May. Attractive foliagen.	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90 2.40	25.00 35.00 45.00 an abun 14.00 18.00 25.00 	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches. Yedoensis, Yeddo Euonymus. Large shrub with remarkable masses of pink and 12 to 18 inches. 18 to 24 inches. EXOCHORDA Grandiflora (Pearl Bush) Dazzling white flowers in May. Attractive foliagents in the second se	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90 2.40	25.00 35.00 45.00 an abun 14.00 18.00 25.00 tmn. 18.00 four lobed 16.00 20.00	dance of
2 to 3 feet	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90 2.40	25.00 35.00 45.00 an abun 14.00 18.00 25.00 18.00 four lobed 16.00 20.00 10.00 14.00	dance of
2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Atropurpureus, Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree prescarlet berries. Attractive colored foliage in Au 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. European, Burningbush, europeaus. 12-15 ft. Dark green foliage with yellow and scarlet fruit 18 to 24 inches. Yedoensis, Yeddo Euonymus. Large shrub with remarkable masses of pink and 12 to 18 inches. 18 to 24 inches. EXOCHORDA Grandiflora (Pearl Bush) Dazzling white flowers in May. Attractive foliagents in the second se	2.90 4.00 5.00 6.00 coducing tumn. 1.70 2.10 2.90 3.50 in Autu 2.10 orange 1.90 2.40	25.00 35.00 45.00 an abun 14.00 18.00 25.00 tmn. 18.00 four lobed 16.00 20.00	dance of

FORSYTHIA Fortunei, Fortune Forsythia. 10-12 ft.	Per 10	Per 100	Per 1000
Upright, arching branches. Bright yellow flowers			
12 00 10 1101102000	\$.80	\$7.00	\$60.00
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.10	18.00	
	_ , _ ,		
Intermedia, Border Forsythia. 8-10 ft.		• 1	
Vigorous, spreading. Bright yellow flowers early	_		
12 to 18 inches	.80	7.00	60.00
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.10	18.00	150.00
Intermedia Spectabilis, Showy Border Forsythia. 8-10	U t+		
Improved form of Intermedia. Rich golden yello			00.00
12 to 18 inches	.80	7.00	60.00
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.10	18.00	
Suspensa, Weeping Forsythia. 6-8 ft.			
- ·		\ : 1	
Slender pendulous branches. Golden yellow flow		_	
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	
Viridissima, Greenstem Forsythia. 7-8 ft.			
Stocky grower. Dark green leaves, yellow flower	c Into	e bloomer	
	. 80	7.00	
12 to 18 inches			
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.70	14.00	
HAMAMELIS, Virginiana, Witchhazel. 12-15 ft.			
Succeeds in moist places with partial shade. Ye		wers late	autumn.
12 to 18 inches	2.10	18.00	
12 to 18 inches		$\begin{array}{c} 18.00 \\ 25.00 \end{array}$	
18 to 24 inches			
18 to 24 inches			
18 to 24 inches	2.90	25.00	•••••
18 to 24 inches	2.90	25.00	
18 to 24 inches	2.90	25.00	•••••
18 to 24 inches	2.90	25.00	•••••
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White ble splendid tall hedge. 12 to 18 inches	2.90 oom, re	25.00 d fruit.	Makes a
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches	2.90 oom, re .80 1.20	25.00 d fruit. 7.00 10.00	Makes a 60.00 85.00
18 to 24 inches HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches	2.90 oom, re .80 1.20 1.70	25.00 d fruit. 7.00 10.00 14.00	Makes a 60.00 85.00 120.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	2.90 oom, re .80 1.20	25.00 d fruit. 7.00 10.00	Makes a 60.00 85.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches	2.90 oom, re .80 1.20 1.70 2.10	25.00 d fruit. 7.00 10.00 14.00 18.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even	2.90 com, re .80 1.20 1.70 2.10 rgreen,	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly events 12 to 18 inches.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches.	2.90 00m, re .80 1.20 1.70 2.10 rgreen, .90 1.40	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blusplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blesplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches.	2.90 00m, re .80 1.20 1.70 2.10 rgreen, .90 1.40	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blusplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.90 .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blusplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blusplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00	Makes a 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone	Makes a 60.00 85.00 120.00 150.00 dy
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00	Makes a 60.00 85.00 120.00 150.00 dy
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blusplendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00	Makes a 60.00 85.00 120.00 150.00 dy eysuckles. 60.00 85.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00	Makes a 60.00 85.00 120.00 150.00 dy eysuckles. 60.00 85.00 120.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	2.90 oom, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00	Makes a 60.00 85.00 120.00 150.00 dy eysuckles. 60.00 85.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May-	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May80	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re 7.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00 d berries.
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May80	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re 7.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00 d berries.
HONEYSUCKLE, Lonicera Bella Albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May80	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re 7.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00 d berries.
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrantishima, Winter Honeysuckle. 6-8 ft. Fragrantishima, Winter Honeysuckle. 6-8 ft. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May80 1.20	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re 7.00 10.00 14.00 10.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00 d berries.
HONEYSUCKLE, Lonicera Bella Albida, White B'elle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White blue splendid tall hedge. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly even 12 to 18 inches. 2 to 3 feet. 3 to 4 feet. Grandiflora Rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best Hardy, strong, upright grower. 12 to 18 inches. 2 to 3 feet. 3 to 4 feet. Morrow Honeysuckle, Morrowi. 7-8 ft. Spreading habit, attractive foliage. White flower 12 to 18 inches. 18 to 24 inches.	2.90 com, re .80 1.20 1.70 2.10 rgreen, .90 1.40 1.90 2.60 pink up .80 1.20 1.70 2.10 s, May80 1.20 1.70	25.00 d fruit. 7.00 10.00 14.00 18.00 semi-hard 8.00 12.00 16.00 22.00 right hone 7.00 10.00 14.00 18.00 June. Re 7.00 10.00	Makes a 60.00 85.00 120.00 150.00 dy. eysuckles. 60.00 85.00 120.00 150.00 d berries.

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HONEYSUCKLE—continued Per 10	Per 100	Per 1000
Tatarica Rosea, Pink Tatarian Honeysuckle. 10-12 ft.		
Hardy vigorous grower. Pink flowers, April-May, red f		
12 to 18 inches\$.80	\$7.00	\$60.00
18 to 24 inches	10.00	85.00
2 to 3 feet	14.00	120.00
3 to 4 feet	18.00	150.00
Tatarica Rubra, Red Tatarian Honeysuckle. 8-10 ft.		
Very hardy, upright. Flowers April-May, rosy pink. B	_	
12 to 18 inches	7.00	,60.00
18 to 24 inches	10.00	85.00
2 to 3 feet	14.00	120.00
3 to 4 feet	18.00	150.00
HONEYSUCKLE (Also see Hedging)		
HYDRANGEA Arborescens Grandiflora, Snowhill. 3-6 ft.		
Large, double white flowers June-July. Thrives in shady	places.	
12 to 18 inches 1.40	12.00	100.00
18 to 24 inches	16.50	140.00
2 to 3 feet	21.00	180.00
2½ to 3 feet, heavy	25.00	
Paniculata Grandiflora, Peegee Hydrangea. 8-10 ft.		
A very hardy shrub with large trusses of showy double w	hite flowe	rs. blend-
ing into pink and bronze shades in autumn. July-Octobe		- 2, 10 - 2 - 1 - 1
12 to 18 inches	12.00	100.00
18 to 24 inches	16.50	140.00
2 to 3 feet	22.50	200.00
2½ to 3 feet, heavy	25.00	
Tree Form, 18 to 24 inches, light	25.00	
" 2 to 3 feet, light	45.00	
" 3 to 4 feet, light	60.00	
· ·	00.00	
HVDCDICIIM A		
HYPERICUM Aureum, Golden St. Johnswort		
Hardy shrub with bright yellow flowers. July-August.	15 00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	15.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90		
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft.	20.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	$20.00 \\ 25.00$	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 2.10 12 to 18 inches. 2.10 18 to 24 inches. 3.00	20.00 25.00 18.00 25.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00	20.00 25.00 18.00	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 2.10 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft.	$20.00 \\ 25.00$ $18.00 \\ 25.00$	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	$20.00 \\ 25.00$ $18.00 \\ 25.00$	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 	
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 12 to 18 inches. 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft. Beautiful double, yellow flowers. June-September. K in this latitude. \$2.40 12 to 18 inches. \$2.40 18 to 24 inches. 3.20	20.00 25.00 18.00 25.00 ills back \$20.00 28.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 2.10 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft. Beautiful double, yellow flowers. June-September. K in this latitude. \$2.40 12 to 18 inches. \$2.40 18 to 24 inches. 3.20 2 to 3 feet. 4.00	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 12 to 18 inches. 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft. Beautiful double, yellow flowers. June-September. K in this latitude. \$2.40 12 to 18 inches. \$2.40 18 to 24 inches. 3.20	20.00 25.00 18.00 25.00 ills back \$20.00 28.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 2.10 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft. Beautiful double, yellow flowers. June-September. K in this latitude. \$2.40 12 to 18 inches. \$2.40 18 to 24 inches. 3.20 2 to 3 feet. 4.00	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches. 1.80 18 to 24 inches. 2.40 2 to 3 feet. 2.90 ILEX Verticillata, Winterberry. 4-6 ft. Bright red berries which remain until midwinter. 2.10 12 to 18 inches. 2.10 18 to 24 inches. 3.00 2 to 3 feet. 4.00 KERRIA JAPONICA, Double Japanese Kerria. 4-5 ft. Beautiful double, yellow flowers. June-September. K in this latitude. \$2.40 18 to 24 inches. \$2.40 18 to 24 inches. 3.20 2 to 3 feet. 4.00 3 to 4 feet. 5.00	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00	in winter
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00	in winter
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Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00	in winter
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Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00	in winter \$
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00	in winter \$
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00 28.00 28.00 28.00 28.00	in winter \$
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00 20.00 28.00 35.00 wers in S	in winter \$
Hardy shrub with bright yellow flowers. July-August. 12 to 18 inches	20.00 25.00 18.00 25.00 ills back \$20.00 28.00 35.00 45.00 28.00 28.00 28.00 28.00	in winter \$



LILACS

A splendid block of Lilacs, mostly two to three feet, and eighteen to twenty-four inches. Well furnished plants.

LILAC, Syringa. 12-15 ft.

French Lilacs, Named Varieties.

Valuable, hardy hybrids. Popular on account of attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

	Per 10	Per 100	$\mathbf{Per}\ 1000$
8 to 12 inches	\$1.50	\$12.50	\$
12 to 18 inches, single cane	1.90	16.00	
12 to 18 inches	2.50	22.00	
18 to 24 inches	3.50	30.00	
2 to 3 feet	4.50	40.00	
3 to 4 feet	6.00	55.00	

Abel Carriere, d cobalt blue
Adelaide Dunbar, d purple
Alphonse Lavalle, d light purple
Belle de Nancy, d rose, white center
Bleuatre, s red to reddish purple
Chas. Joly, d purple
Chas. X, s reddish purple
Congo, s wine red
Edith Cavell, d white
Edouard Andre, d mauve pink
French White, s white
Hugo Koster, s reddish purple
Jacques Callot, s delicate rosy pink
Jean Mace, d pinkish lilac

Gen. Pershing, d light blue
Lucie Baltet, s reddish pink
M. C. Perier, d white
Marc Micheli, d blue
Marie LeGraye, s white
Michel Buchner, d lavender
Mirabeau, s purple
Mme. Lemoine, d white
Pres. Grevy, d reddish blue
Pres. Lincoln, s blue
Rhum Von Horstenstein, s purple
Rubra de Marly, d rosy red
Waldeck-Rousseau, d rose
Wm. Robinson, d purplish red

${\bf ORNAMENTAL~SHRUBS--continued}$

LILAC—continued			
Chinese, Rothomagensis. 8-10 ft.	Per 10	Per 100	Per 1000
Generally grown and sold for Persian Lilac. Reddish purple flowers April-May. One of the b account of its free blooming qualities and hardi	est for		
12 to 18 inches	\$1.40	\$12.00	\$100.00
18 to 24 inches	2.25	19.00	160.00
2 to 3 feet	2.60	22.50	200.00
$2\frac{1}{2}$ to 3 feet, heavy	2.75	24.00	
3 to 4 feet	$\frac{3.20}{4.00}$	$\frac{28.00}{35.00}$	250.00
Common Purple, Vulgaris. 12-18 ft.			
Hardy, popular shrub. Blooms freely. Purpli large panicles, April-May.			
12 to 18 inches	.80	7.00	60.00
18 to 24 inches	1.00	8.50	75.00
2 to 3 feet	1.40	12.00	100.00
$2\frac{1}{2}$ to 3 feet, heavy	1.70	14.00	
Common White, Vulgaris Alba. 12-15 ft.			
Hardy, vigorous shrub. Attractive foliage, single	e white	flowers.	
12 to 18 inches	.95	8.00	
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.90	16.00	
Dilitata. 12 ft.			
Large graceful flowers of pale lilac color; little find becoming quite broad; foliage tinged with bronautumn.			
18 to 24 inches	•	\$	\$
2 to 3 feet			
3 to 4 feet	3.50		
Josikea, Hungarian Lilac. 8-10 ft.			
Upright grower, attractive dark green foliage, da	ırk viole	et flowers.	June.
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.40	20.00	
2 to 3 feet	2.80		
Persian Purple, Persica. 8-10 ft.			
Spreading habit. Slender arching branches with flowers, poor quality. April-May. Chinese or R			
12 to 18 inches	1.40	12.00	100.00
18 to 24 inches	2.25	19.00	160.00
2 to 3 feet	2.60	22.50	200.00
3 to 4 feet	3.20	28.00	250.00
4 to 5 feet	4.00	35.00	
Villosa, Late Lilac. 8-10 ft.			
Bushy, compact grower. Large attractive leaves,	pale pir	nk flowers	, June.
18 to 24 inches	2.10	18.00	
2 to 3 feet	$\frac{2.50}{2.50}$	$\frac{10.00}{22.00}$	
3 to 4 feet	$\frac{1}{3}.50$		
HILADELPHUS, Mockorange (Syringa)			
Bouquet Blanc. 4-5 ft.			
Blooms freely in May and June. Very fragrant.			
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	$\frac{1.10}{2.10}$	18.00	
<u> </u>	⊿. ±∪	10.00	• • • • •

PHILADELPHUS—continued	Per 10	Per 100	Per 1000
Coronarius, Sweet Mockorange (Garland Syringa).	8-10 ft.		
A popular well known, hardy shrub. White, frag		wers in V	av-June.
12 to 18 inches		\$5.60	\$50.00
18 to 24 inches	1.00	8.50	75.00
	1.40	12.00	100.00
2 to 3 feet	1.40 1.70		
$2\frac{1}{2}$ to 3 feet, heavy		14.00	
3 to 4 feet	1.90	16.00	
4 to 5 feet	2.50	22.00	
Grandiflorus, Large Flowering Mockorange. 10-12 ft. Hardy, vigorous, upright grower producing an a May-June. Not fragrant.		e of larg	e flowers
12 to 18 inches	. 70	6.00	
18 to 24 inches	1.00	8.50	
2 to 3 feet	1.40	12.00	
3 to 4 feet	1.90	16.00	
T ' T ' M I A E fa			
Lemoinei, Lemoine Mockorange. 4-5 ft. Semi-dwarf with attractive foliage, producing degrant white flowers.	ense race	emes of s	mall fr a-
12 to 18 inches	.80	7.00	
18 to 24 inches	1.20	10.00	
2 to 2½ feet	$\frac{1.20}{1.70}$	14.00	
2 % to 3 feet	$\frac{1.10}{2.10}$	18.00	
3 to 4 feet	$\frac{2.10}{2.50}$		
5 to 4 feet	4.50		·
Virginal. 7-8 ft. Medium grower. Loads down with beautiful fra	agrant s	emi-doubl	e flowers
over a long season, beginning in May.	1 70	14.00	100 00
12 to 18 inches	1.70	14.00	120.00
18 to 24 inches	2.10	18.00	150.00
2 to 3 feet	2.60	22.50	200.00
$2\frac{1}{2}$ to 3 feet, heavy	2.90	25.00	
3 to $3\frac{1}{2}$ feet	3.50	30.00	
PHYSOCARPUS Opulifolius, Common Ninebark. 8-10 Very hardy. White flowers in May-June, follow red pods.		ttractive k	orownish-
12 to 18 inches	.80	7.00	
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.70	14.00	
3 to 4 feet	2.10	18.00	
	-		
Goldleaf Ninebark (Spirea Aureus). 8-10 ft. Golden leaved variety producing white flowers in	-		05 00
18 to 24 inches	$\frac{1.20}{1.70}$	10.00	85.00
2 to 3 feet	$\frac{1.70}{2.10}$	14.00	120.00
3 to 4 feet	2.10	18.00	
Opulifolius Nana, Dwarf Ninebark. 4-5 ft. Dwarf form, dense grower. Very attractive foli followed by numerous small red pods. A value	_		•
shrub.			
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	
3 to 4 feet	2.90	25.00	
POTENTILLA Fruticosa, Shrubby Cinquefoil. 2-3 ft.			
Dwarf. Produces bright yellow flowers throughout	nit the a	limmer	
12 to 18 inches	1.90	16.00	
18 to 24 inches	$\frac{1.50}{2.50}$	$\frac{10.00}{22.00}$	• • • • •
TO UO ME INCHES	4.50	44.00	• • • • •

PRIVET—Ligustrum

We are large growers of Privet Amoor River North, quality stock. Can make special grades if desired. Write us regarding your wants.

special grades if desired. Write us regarding your want	S.		
Amoor North, Amurense.	Per 10	Per 100	Per 1000
Used extensively. Valuable, hardy, hedge plant v	vith rich	attractive	foliage.
9 to 12 inches, branched		\$1.90	\$16.00
12 to 18 inches, 2 canes	· · ·	$\frac{1.00}{2.40}$	20.00
12 to 18 inches, 3 canes and up		$\frac{2.40}{2.90}$	25.00
		2.90	25.00
18 to 24 inches, 2 canes			
18 to 24 inches, 3 canes and up		$\frac{3.70}{2.70}$	32.00
2 to 3 feet, 2 and 3 canes	• • • •	3.70	32.00
2 to 3 feet, 4 canes and up		5.00	45.00
2 to 3 feet, 5 canes and up		6.50	55.00
3 to 4 feet, 4 canes and up		7.50	65.00
California, Ovalifolium. 12-15 ft.			
An attractive, popular hedge plant.			
9 to 12 inches, 3 canes and up		1.70	14.00
12 to 18 inches, 3 canes and up		2.10	18.00
18 to 24 inches, 3 canes and up		2.90	25.00
2 to 3 feet, 4 canes and up		$\frac{1}{4}.00$	35.00
European, Vulgare.	• • • •	1.00	90.00
	Tuller T	Sluo blook	harrias
Dark green foliage, creamy white flowers. June	-		
18 to 24 inches		6.00	
2 to 3 feet	• • • •	7.50	
European Yellow Leaf. 3-4 ft.			
A hardy European Privet with golden yellow leav	ves. Do	es not blig	ht here.
12 to 18 inches, 3 canes and up		5.00	45.00
18 to 24 inches, 4 canes and up		7.00	60.00
Ibolium, Hardy California. 8-10 ft.			
Upright, vigorous, with foliage similar to Califor	nia but 1	much hard	ier.
12 to 18 inches		2.40	20.00
18 to 24 inches		$\frac{1}{3}$. 10	$\frac{27.00}{27.00}$
2 to 3 feet		4.00	35.00
		$\frac{4.00}{5.60}$	50.00
		5.00	50.00
Ibota.			
Spreading habit. Blooms freely June-July. Att	ractive b		
9 to 12 inches		2.90	25.00
12 to 18 inches		4.00	35.00
18 to 24 inches		5.60	50.00
2 to 3 feet		8.00	70.00
3 to 4 feet		10.00	
Polish. 6-8 ft.			
A hardy vigorous strain of European Privet	(Vulgare) that ha	s never
blighted with us. Dark green foliage hanging on	. –	·	
12 to 18 inches, 3 canes and up		4.00	35.00
18 to 24 inches, 4 canes and up		5.00	45.00
2 to 3 feet, 5 canes and up		7.00	60.00
	• • • •	1.00	00.00
Regal.	in a base	ohoo Fin	a handr
Low growing dense shrub with horizontal, spread	ing bran	ches. Fin	e, nardy
hedge plant. Grown from cuttings.		7 00	<i>a</i>
9 to 12 inches		7.00	60.00
12 to 18 inches		10.50	90.00
18 to 24 inches		14.00	120.00
Thompson's (New). 8-10 ft.			
Rapid growing Privet of bushy growth.			
12 to 18 inches		4.00	35.00
18 to 24 inches		5.60	50.00
2 to 3 feet		7.50	65.00
PRUNUS, Ornamental Plums. (See Deciduous Trees).			
PURPLE FRINGE. (See Rhus).			
(SCC AMMS).			-

RHODOTYPOS Kerrioides, Jethead (White Kerria).	1.5 f+		
·		flowers	April-May.
Black shiny fruit in autumn and winter.	Per 10	Per 100	
-			Per 1000
12 to 18 inches	э. 80 1.20	$\$7.00 \\ 10.00$	\$
18 to 24 inches	$\frac{1.20}{1.70}$	10.00 14.00	
2 to 3 feet	1.70	14.00	
RHUS Canadensis, Fragrant Sumac. (Aromatica). 5	-6 ft.		
Aromatic shrub. Small yellowish flowers, April-M		owed by r	ed berries.
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.40	20.00	
2 to 3 feet	3.20	28.00	
3 to 4 feet	3.50		
Cotinus (Purple Fringe). 10-15 ft.			
Rapid grower producing masses of filmy, smoky	y panicl	les of flo	wers July-
August, making a fine specimen.			
12 to 18 inches, single cane	2.00		
18 to 24 inches, single cane	3.00		
Glabra, Smooth Sumac. 6-10 ft.			
Of dwarfish habit, producing bunches of crimson	berries	August-S	September.
12 to 18 inches	.95	8.00	70.00
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.10	18.00	150.00
Shredded or Fern-Leaved Sumac, Typhina Lacinata.	10-12	ft.	
Rapid grower, attractive, long feathery leaves fir	nely cut		
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	
3 to 4 feet	2.90	25.00	
4 to 5 feet	3.50	30.00	
Typhina, Staghorn Sumac. 15-25 ft.			
Greenish flowers in dense terminal panicles, clus			
18 to 24 inches		8.00	
2 to 3 feet	1.40	12.00	
3 to 4 feet	1.80	15.00	
4 to 5 feet	$\frac{2.40}{0.00}$	20.00	
5 to 6 feet	$\frac{2.90}{2.50}$	25.00	• • • • •
6 to 8 feet	3.50	30.00	
RIBES Alpinum, Mountain Currant. 6-8 ft.			
A hardy, dense shrub suitable for hedges or mas	s planti	ng. Sma	ll greenish
flowers, April-May. Scarlet fruit.	_		
9 to 12 inches	1.70	14.00	
12 to 15 inches	2.10	18.00	
15 to 18 inches	2.50	22.00	
18 to 24 inches	3.20	28.00	
Odoratum, Golden Currant (Aureum). 6-8 ft.			
Rapid, upright grower producing fragrant yellow	flowers	_	May.
12 to 18 inches		10.00	
18 to 24 inches	1.70	14.00	• • • • •
2 to 3 feet		18.00	
3 to 4 feet	2.90	25.00	
ROSE ACACIA, Robinia Hispida, (Grafted stock). 6-	.8 ft		
Branches covered with rosy pink, attractive flow	vers An	ril-May	
18 to 24 inches, single cane	. 95	8.00	
2 to 3 feet, single cane	1.40	12.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	
3 to 4 feet	2.90	25.00	
SNOWB'ALL. (See Viburnum).			
Show Dall. (See viburnum).			

SORBARIA			
Sorbifolia, Ural False Spirea. 5-6 ft.	Per 10	Per 100	Per 1000
Leaves out very early in the spring, showing very lowed with large, fluffy heads of white flowers, Ju	-		iage, fol-
12 to 18 inches	•	\$10.00	\$
18 to 24 inches	1.70	14.00	φ
2 to 3 feet	$\frac{1.70}{2.10}$	18.00	
$2\frac{1}{2}$ to 3 feet, heavy		$\frac{13.00}{22.00}$	
•	2.00	22.00	
SPIREA, Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers June	-Septeml	oer.	
9 to 12 inches	.65	5.60	50.00
12 to 15 inches	1.15	9.00	80.00
15 to 18 inches	1.70	14.00	120.00
18 to 24 inches	2.10	18.00	150.00
2 to 2½ feet	2.40	20.00	
Arguta, Garland Spirea. 5-6 ft.			
Upright, hardy shrub, small light green leaves flowers April-May. There are a number of hy			_
growth.	• •		
12 to 18 inches	.80	7.00	60.00
18 to 24 inches	1.00	8.50	75.00
2 to 2½ feet	1.40	12.00	100.00
2½ to 3 feet	1.70	14.00	120.00
3 to 4 feet	1.90	16.00	
Billiard Spirea, Billardi. 5-6 ft.			
Bright pink flowers in spikes July-September.			
12 to 18 inches	.65	5.60	50.00
18 to 24 inches	1.00	8.50	75.00
2 to 3 feet	1.40	12.00	100.00
$2\frac{1}{2}$ to 3 feet, heavy	1.70	14.00	
3 to 4 feet	1.90	16.00	
Bumalda Superba. 3-5 ft.			
A new dwarf variety. Vigorous and hardy as From	•	re upri g h	t. Bright
pink flowers, beautiful purplish foliage in autum	1.20	10.00	e
12 to 18 inches	1.20 1.70	$10.00 \\ 14.00$	
2 to 2½ feet	$\frac{1.10}{2.10}$	18.00	
	2.10	10.00	• • • • •
Froebel Spirea. 4 ft.	Mor I	mo Dun	nlich ting
Vigorous, spreading grower. Bright pink flowers in spring. Beautiful autumn colors. Very hard	_		
	y. Used .80	7.00	60.00
12 to 18 inches	1.20	10.00	85.00
18 to 24 inches	$\frac{1.20}{1.70}$	$10.00 \\ 14.00$	120.00
2 to 2½ feet	$\frac{1.70}{2.10}$	$14.00 \\ 18.00$	120.00
2½ to 3 feet		18.00	• • • • •
Japanese White, Japonica Ovalifolia (Callosa Alba). Dwarf grower, dark green foliage, free bloomer, v		vers, June	
ber.	. 50	4.00	*
6 to 9 inches 9 to 12 inches	.70	$\frac{4.00}{6.00}$	
	1.15	9.00	
12 to 15 inches		$\frac{9.00}{12.00}$	• • • • •
15 to 18 inches	$egin{array}{c} 1.40 \ 1.90 \end{array}$	$\frac{12.00}{16.00}$	• • • • •
18 to 24 inches	1.30	10.00	• • • • •
Korean, Trichocarpa. 5 ft. New hardy Spirea. Similar to Van Houtte, blo	oms a l	ittle later	and the
flowers are larger.	0.0	7 00	
12 to 18 inches		7.00	
18 to 24 inches			
2 to 3 feet	$\frac{1.70}{2.10}$	14.00	
3 to 4 feet	2.10	18.00	
Opulifolius, Ninebark. (See Physocarpus).			

SPIREA—continued	Per 10	Per 100	Per 1000
Prunifolia, Double Bridalwreath. 5-6 ft.			•
Small plum-like leaves, double white flowers bloo	ming pi	rofusely.	Hardy.
18 to 24 inches		\$16.00	\$
2 to 3 feet	2.40	20.00	
3 to 4 feet	3.00		
Sorbifolia. (See Sorbaria).			
Thunberg Spirea, Thunbergi. 3-4 ft.			
Low growing shrub with slender spreading br	anches.	Feather	y, bright
green foliage. Snow white flowers, April.			
12 to 18 inches	.95	8.00	70.00
18 to 24 inches	1.40	12.00	100.00
$_{^{ }}$ 2 to $2\frac{1}{2}$ feet	1.80	15.00	
2½ to 3 feet	2.10	18.00	
Vanhoutte Spirea. 5-6 ft.			
Well known, popular shrub. Graceful habit of			nes called
Bridalwreath. Pure white flowers April-May. I	Blooms :	profusely.	
12 to 18 inches	. 40	3.50	30.00
18 to 24 inches	. 60	5.00	45.00
2 to 3 feet	. 80	7.00	60.00
3 to 4 feet	1.40	12.00	100.00
SYMPHORICARPOS Snowberry			
Chenaulti, Improved Coral Berry. 6-8 ft.			
New; very small leaves; gracefully arching branch	hes; pinl	k flowers.	red fruit.
12 to 18 inches	.80	7.00	
18 to 24 inches	1.20	10.00	85.00
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.10	18.00	
Mollis, Spreading Snowberry. 4-5 ft.			
Attractive foliage, pink flowers June-July. Larg	e white	fruit, ha	rdy.
12 to 18 inches	.80	7.00	
18 to 24 inches	1.20	8.50	75.00
2 to 3 feet	1.40	12.00	
3 to 4 feet	1.90	16.00	
Racemosus, Common Snowberry. 3-5 ft.			
Attractive green foliage, pink flowers June-Ju	ly. La	rge white	fruit in
clusters in autumn.			
12 to 18 inches	.65	5.60	50.00
18 to 24 inches	1.00	8.50	75.00
2 to 3 feet	1.40	12.00	100.00
3 to $3\frac{1}{2}$ feet	1.90	16.00	
Vulgaris, Coralberry (Red Snowberry). 4-6 ft.			
Hardy native shrub. Succeeds everywhere. Co	ral red	berries i	n autumn
and winter.			
12 to 18 inches	. 65	5.60	50.00
18 to 24 inches	1.00	8.50	75.00
2 to 3 feet	1.40	12.00	100.00
TAMARIX			
Grown chiefly for its fine, graceful foliage and	showy	panicles o	f flowers.
Green foliage varieties, 12 to 18 inches	. 60	5.00	45.00
" " 18 to 24 inches	.80	7.00	60.00
" " 2 to 3 feet	1.25	10.50	90.00
" " 3 to 4 feet	1.70	14.00	120.00
4 to 5 feet	1.90	16.00	
Africana. 12-15 ft.			
Feathery green foliage, pink flowers early in sp	oring be	efore leav	es.
Gallica Indica. 10-12 ft.			
Upright grower, green foliage, pink flowers, May.			
Tetandra Purpurea. 12-15 ft.		-	
Bright green foliage. Vigorous. One of the ha	rdiest.	Pink flow	vers May-
June.			

TAMARIX—continued			- 4C
Silver foliage varieties, 12 to 18 inches	.Per 10	\$5.60	Per 1000 \$50.00
" " 18 to 24 inches		8.00	70.00
" " 2 to 3 feet			
		$\frac{12.00}{16.50}$	100.00
5 to 4 leet		16.50	140.00
" " 4 to 5 feet	2.40	20.00	• • • • •
Amurensis, Amur Tamarix, Hort. Variety Pentandra Strong growing, hardy shrub with purple branche flowers in large panicles.			with pink
Hispida, Kashgar Tamarix. 15-20 ft.		<u></u>	
Feathery silver foliage. Bright pink flowers June-	July. Re	mains in	bloom
	rdy.		
· · · · · · · · · · · · · · · · · · ·			*
Odessana, Odessa Tamarix. 6-8 ft.			4
Upright slender branches. Light silver foliage, l racemes.	ight pink	t flowers i	n slender
VIBURNUM, Americanum, American Cranberrybush.	8-12 ft.		
Handsome shrub, single white flowers in April-M	lay. Bri	ght scarle	et berries
hanging until spring. Edible.			
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet		28.00	
3 to 4 feet		35.00	
Carlesi, Fragrant Viburnum. 4 ft. One of the most desirable, semi-dwarf flowerin fragrant flower clusters of white shaded with pro-	g shrubs ink. Fol	with wo	nderfully green.
12 to 15 inches	6.50		
Dentatum, Arrowwood. 10-12 ft. Attractive foliage, white flowers, April-May, followers.			
12 to 18 inches		10.00	
18 to 24 inches		15.00	
2 to 3 feet		20.00	
2½ to 3 feet, heavy		24.00	
3 to 4 feet		28.00	
	3.20	20.00	6
Lantana, Wayfaring Tree. 10-15 ft. Upright. Attractive deep green leaves, single wred fruit changing to black.	hite flow	vers, May	Bright
12 to 18 inches	1.70	14.00	
18 to 24 inches		18.00	
2 to 3 feet	2 00	25.00	
2 to 3 feet		27.00	
3 to 4 feet	·	30.00	
3 to 4 feet	0.00	30.00	• • • • •
Lentago, Nannyberry. 18-20 ft.		_	
Large growing upright shrub or small tree. Si Shining green leaves. Large blue-black fruit.			
9 to 12 inches		10.00	
12 to 18 inches		15.00	
18 to 24 inches	2.40	20.00	
3 to 4 feet	4.50		
Molle, Kentucky Viburnum. 8-10 ft. Similar to Dentatum. Of slower growth and mor white flowers April-May. Blue-black fruit.	e attracti	ive foliage	e. Single
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet		$\frac{10.00}{20.00}$	
		20.00	• • • • •
$2\frac{1}{2}$ to 3 feet, heavy	4.00		

VIBURNUM—continued			
Opulus, European Cranberrybush (Highbush Cranberry			•
Well known hardy shrub, single white flowers in	ı Apri	l-May, foll	lowed by
scarlet fruit hanging on until spring.	Per 10	Per 100	Per 1000
12 to 18 inches	\$1.80	\$15.00	\$
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.20	28.00	
3 to 4 feet	4.00	35.00	
4 to 5 feet	4.50		
Opulus Sterilis, Common Snowball. 10-12 ft.			
Popular shrub. Blooms profusely. Large double	white	flowers, A	pril-May.
9 to 12 inches	1.15	9.00	
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.20	28.00	
2½ to 3 feet, heavy	3.70	32.00	
3 to 4 feet	4.00	35.00	
4 to 5 feet	4.50		
Prunifolium, Black Haw. 15 ft.			
Shrub or small tree with spreading, rather stout	branc	hes. Flow	vers pure
white, April-June.			
9 to 12 inches	1.80	15.00	
12 to 18 inches	2.50		
18 to 24 inches	3.50		
Pubescens, Downy Viburnum. 3-6 ft.			
Dwarf grower with greenish white flowers followed	ed by	black fruit	L .
9 to 12 inches	1.20	10.00	
12 to 18 inches	2.10	18.00	
Tomentosum Plicatum, Japanese Snowball. 6-8 ft.			
Handsome foliage. Double white flowers May-Jun	ie. Pr	oduces no	berries.
18 to 24 inches	2.90	25.00	
2 to 3 feet		35.00	
VITEX MACROPHYLLA, Big Leaved Chaste Tree. 3-6			
Semi-dwarf hardy form of Vitex with attractive la	vende	r-blue flow	ers. July
to frost.			
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.90	16.00	
WEIGELA			
Dwarf Variegated, Variegated Leaf Weigela. 4-5 ft.			
Growth dwarf, compact, variegated leaves. Ligh	_		•
12 to 18 inches	1.20	10.00	• • • • •
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	• • • • •
Eva Rathke, Red Flowered Weigela. 4-5 ft.		71. T	
Blooms profusely producing brilliant crimson flo		•	
12 to 18 inches	1.40	12.00	
18 to 24 inches	1.90	16.00	• • • • •
2 to 3 feet	$\frac{2.40}{2.50}$	20.00	
3 to 4 feet	3.50	30.00	
Floribunda, Crimson Weigela. 6-8 ft.			
Blooms freely, crimson flowers May-June.	1 40	10.00	
12 to 18 inches	$\frac{1.40}{1.00}$	12.00	
18 to 24 inches	$\frac{1.90}{2.40}$	16.00	
2 to 3 feet	$\frac{2.40}{2.00}$	$\frac{20.00}{25.00}$	
3 to 4 feet	2.90	25.00	
Rosea, Pink Weigela. 6-8 ft.	M T	11 m c	
Popular shrub with beautiful showy pink flowers,	•		45 00
9 to 12 inches	. 60	$\frac{5.00}{7.00}$	45.00
18 to 24 inches	$\frac{.80}{1.20}$	$\begin{matrix}7.00\\10.00\end{matrix}$	$\begin{array}{c} 60.00 \\ 85.00 \end{array}$
2 to 3 feet	$\frac{1.20}{1.70}$	10.00 14.00	120.00
3 to 4 feet	$\frac{1.70}{1.90}$	$14.00 \\ 16.00$	
V 00 2 1000	1.00	10.00	

HEDGING de of shrubs:

Lighter stock than regular grade of shrubs; good hedging grade	ades.	
BARBERRY, Thunbergi, Japanese Barberry.	Per 100	Per 1000
6 to 9 inches, 1 year seedlings	\$.70	\$6.00
9 to 12 inches, 1 year seedlings	1.20	10.00
12 to 15 inches, 1 year seedlings	1.70	14.00
9 to 12 inches, 2 year seedlings, branched	1.40	12.00
12 to 15 inches, 2 year seedlings, branched	$\frac{1.90}{2.60}$	$\begin{array}{c} 16.00 \\ 22.00 \end{array}$
15 to 18 inches, 2 year seedlings, branched	$egin{array}{c} 2.60 \ 3.20 \end{array}$	$22.00 \\ 28.00$
9 to 12 inches, transplanted, 2 year branched	3.50	$\frac{28.00}{30.00}$
12 to 15 inches, transplanted, 2 year branched, bushy	5.60	50.00
Barberry, Red Leaved, Atropurpurea.	3.00	3 3 7 3 3
15 to 18 inches, 2 year seedlings, branched	7.00	60.00
18 to 24 inches, 2 year seedlings, branched	8.50	75.00
BUCKTHORN, Rhamnus Catharticus.		
6 to 12 inches		8.00
12 to 18 inches	$\frac{1.40}{2.40}$	12.00
18 to 24 inches		20.00
2 to 3 feet	3.20	28.00
CARAGANA Arborescens, Siberian Peatree. 6 to 12 inches, seedlings	.80	7.00
12 to 18 inches, seedlings		10.00
18 to 24 inches, seedlings		15.00
2 to 3 feet, seedlings		22.00
HONEYSUCKLE, Lonicera, upright hardy varieties.		
Tatarian, Pink, Red, White.		
12 to 18 inches		35.00
18 to 24 inches	5.60	50.00
MULBERRY RUSSIAN. (See Deciduous Tree Seedlings). PRIVET. (See Shrubs).		
RUSSIAN OLIVE. (See Deciduous Tree Seedlings).		
SPIREA, Van Houtte.		
10 to 15 inches	2.10	18.00
12 to 18 inches	2.90	25.00
18 to 24 inches		35.00
2 to 3 feet	5.60	50.00
TAMARIX, Green Foliage Varieties.		
Africana Indica Tetandra Purpurea 18 to 24 inches	4.50	40.00
2 to 3 feet		60.00
3 to 4 feet		80.00
TAMARIX, Silver Foliage Varieties.		
Hispida Odessana		
18 to 24 inches		50.00
2 to 3 feet	8.00	70.00
VINES		
	dlo	
Tied, 2 year Medium, 25; 2 year No. 1, 10; 3 year, 5 per bun	uie.	
AMPELOPSIS, Boston Ivy, Tricuspidata (Veitchi). 40-50 ft. Beautiful foliage in spring and summer changing to	rimson-s	carlet in
autumn. Clings tight to brick, stone or concrete walls.	Succeed	s best in
this latitude on north or east side. Per 10	Per 100	Per 1000
	\$10.50	
2 year No. 1	14.00	•
3 year No. 1	18.00	
Englemann Creeper, Engelmanni. 30-40 ft.	*** * *	
A good hardy, clinging vine with smaller leaves than	Virginia	Creeper.
More brilliant coloring in autumn.	7 00	60.00
2 year Medium	$egin{array}{c} 7.00 \ 9.00 \end{array}$	80.00
2 5 0012 2.00.	$\frac{9.00}{12.00}$,
3 year No. 1 1.40	12.00	, , , , , ,

VINES—continued

AMPELOPSIS—continued	Per 10	Per 100	Per 1000
Virginia Creeper, Quinquefolia. 30-40 ft.			-
A rapid growing, hardy vine suitable for covering	g trellise	es, stone	walls and
verandas.			
2 year Medium	\$. 65	\$5.60	\$50.00
2 year No. 1	.95	8.00	70.00
3 year No. 1	1.20	10.00	
ARISTO Tomentosa, Pipe Vine.			
Flowers yellow, leaves much smaller than a Sipho		_	·
2 year Medium		12.00	
2 year No. 1	1.90	16.00	
Sipho, Dutchman's Pipe. 30-40 ft.			
Rapid growing hardy vine with large attractive		aves. Od	d shaped,
brownish flowers resembling pipes in May-June.		20.00	
2 year Medium, 12 to 18 inches		30.00	
2 year No. 1, 18 to 24 inches	4.50	40.00	
BIGNONIA, Radicans, Trumpet Vine. 20-30 ft.	0	T 1 A	
Upright growing vine. Trumpet shaped, scarlet		-	-
2 year Medium		9.00	
2 year No. 1		12.00	
CELASTRUS, Orbiculatus, Oriental Bittersweet. 30-4		41	
Rapid growing, twining vine. Bright orange be	erries wi	tn scarle	t seeds in
autumn, hanging on late.	1 40	10 00	100 00
2 year Medium		12.00	$100.00 \\ 125.00$
2 year No. 1		15.00	
3 year No. 1	2.10	18.00	
Scandens, American Bittersweet. 20-25 ft. Hardy vine producing bunches of red berries r	otoinina	their col	on a long
period and popular for cutting and hanging in the	_		or a long
2 year Medium		12.00	
		15.00	
y vear No. 1	1 80		
2 year No. 1		13.00	• • • • •
CHINESE MATRIMONY VINE, Lycium Chinense. 1	2-15 ft.		
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb	2-15 ft.		e flowers,
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries.	2-15 ft. ankment	s. Purpl	e flowers,
CHINESE MATRIMONY VINE, Lycium Chinense. 1: Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65	s. Purpl 5.60	e flowers,
CHINESE MATRIMONY VINE, Lycium Chinense. 1: Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65	s. Purpl	e flowers,
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1 . 00	s. Purpl 5.60 8.50	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1: Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red	s. Purpl 5.60 8.50 and whit	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90	s. Purpl 5.60 8.50 and whit 25.00	50.00 75.00 te flowers.
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90	s. Purpl 5.60 8.50 and whit 25.00 25.00	50.00 75.00 te flowers.
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00	s. Purpl 5.60 8.50 and whit 25.00 25.00	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00 Edouard	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1	50.00 75.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1	50.00 75.00 te flowers.
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment . 65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1	50.00 75.00 e flowers.
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue	50.00 75.00 te flowers.
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue	flowers, 50.00 75.00 The flowers. The flo
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue	e flowers, 50.00 75.00 te flowers red n Sept. 80.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00	e flowers, 50.00 75.00 de flowers. red n Sept. 80.00 110.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue	e flowers, 50.00 75.00 te flowers red n Sept. 80.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1. Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00	e flowers, 50.00 75.00 de flowers. red n Sept. 80.00 110.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage.	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00 18.00	e flowers, 50.00 75.00 se flowers red n Sept. 80.00 110.00 150.00
CHINESE MATRIMONY VINE, Lycium Chinense. 1 Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, relations in 9.00 15.00 18.00 10.00	e flowers, 50.00 75.00 de flowers. red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00 18.00	e flowers, 50.00 75.00 se flowers red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, relations in 9.00 15.00 18.00 10.00	e flowers, 50.00 75.00 de flowers. red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20 1.80	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 10.00 13.00 18.00	e flowers, 50.00 75.00 Se flowers. red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 Tple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20 1.80	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00 18.00	50.00 75.00 See flowers red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 rple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20 1.80	s. Purpl 5.60 8.50 and whit 25.00 25.00 35.00 Andre, relation blue 10.00 15.00 10.00 13.00 13.00 18.00 Needs relation	e flowers, 50.00 75.00 See flowers red n Sept. 80.00 110.00 150.00
Hardy, woody vine. Valuable for holding emb scarlet berries. 2 year Medium	2-15 ft. ankment .65 1.00 Tple, red 2.90 2.90 4.00 Edouard a, light 1.20 1.80 fragrant 1.15 1.50 2.10 foliage. 1.20 1.80	5.60 8.50 and whit 25.00 25.00 35.00 Andre, 1 blue 10.00 15.00 flowers i 9.00 13.00 18.00	50.00 75.00 See flowers red n Sept. 80.00 110.00 150.00

VINES—continued	Per 10	Per 100	Per 1000
HEDRA HELIX, English Ivy.			
Semi-hardy evergreen vine. Best in shady locati 2 year Medium			
2 year No. 1			
HONEYSUCKLE, Lonicera. Gold Flame.			
Everblooming honeysuckle, blooming from early	summer	until killi	ing frost.
Showy, tubular flowers, with recurving petals, flaton low inside. Very fragrant and perfectly hardy.			
2 year No. 1	3.50	30.00	250.00
Everblooming trumpet-shaped flowers. Fragrant low inside. Foliage almost evergreen.	. Brigh	t red out	side, yel-
2 year Medium	$egin{array}{c} 1.90 \ 2.50 \end{array}$	$16.00 \\ 22.00$	
Hall's Japan, Japonica Halleana. 20-25 ft.	2.00	00	
Rapid growing vine with beautiful foliage. Del	ightfully	fragrant	, creamy
white flowers. Makes a fine hedge or covering fo			
2 year Medium	.65	5.60	50.00
2 year No. 1	1.00	8.50	
3 year No. 1	1.40	12.00	100.00
Sempervirens, Scarlet Trumpet Honeysuckle. 20-30		1	
Upright grower. Dark green foliage. Long tub			
2 year Medium		$10.00 \\ 14.00$	
2 year No. 1	1.70	14.00	• • • • •
Perennial. From a well established root will grow	x 40 to	60 foot in	a singla
season. Flowers pea shaped purple, late in seas		oo leet ii.	a single
2 year Medium	. 95	8.00	
2 year No. 1		10.00	
POLYGONUM Auberti, China Fleecevine. 25-30 ft.			
Rapid growing climber producing throughout sun	nmer an	d fall larg	ge foamy
sprays of creamy white flowers.		10.00	
2 year Medium	1.40	12.00	
2 year No. 1	1.90	16.00	
Tall, perennial climber with small but very nume	rous ros	e-colored	flowers
Hardy.	1005 105	e-colored	nowers.
2 year Medium	1.70	14.00	
2 year No. 1	2.10	18.00	
WISTERIA, American Frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers Jun	_		
2 year Medium, grown from blooming wood	1.20	10.00	100.00
2 year No. 1, grown from blooming wood	$\frac{1.70}{2.05}$	14.00	120.00
3 year, No. 1, grown from blooming wood	2.25	19.00	160.00
Chinese, Sinensis, blue. 30-40 ft. Long clusters showy blue violet flowers. May.			
2 year Medium	1.70	14.00	
2 year No. 1	$\frac{1.10}{2.10}$	18.00	
Chinese White, Sinensis Alba. 30-40 ft.		20.00	
Long clusters showy white flowers. May.			
2 year Medium from blooming wood	2.40	20.00	
2 year No. 1 from blooming wood	2.90	25.00	
Multijuga, Long Cluster Wisteria. 40-50 ft.	_		
Strong grower, deep blue flowers. May. Extra lo	ng clust	ers somet	imes two
to three feet. Valuable.	1 70	14 00	
2 year Medium	$\frac{1.70}{2.10}$	$14.00 \\ 18.00$	
2 year No. 1	4.10	10.00	
Multijuga, White. 40-50 ft. Long clusters of white flowers. May-June.			
2 year Medium	1.40		
2 year No. 1	1.80		
		. ,	

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Can dig Evergreens, roots puddled at the following reductions in price:

12 to 18 inches at 12c. 18 to 24 inches at 15c. 2 to 3 feet at 20c.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a $10\,\%$ additional charge.

Height specified after variety indicates height tree should obtain at maturity.

We cannot assume responsibility for the successful transplanting of Evergreens, as weather conditions, method of handling and care govern results secured and are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

ARBOR VITAE, Thuja	Per 10	Per 100
OCCIDENTALIS, American. 30-40 ft.		
Hardy, pyramidal tree with broad base. Deep green t Valuable for general planting, also for hedges and windb	_	golden.
18 to 24 inches	\$5.00	\$
2 to 3 feet	7.50	
OCCIDENTALIS COMPACTA, Parson's Arbor Vitae. 3-4 ft.		
Almost globe shaped. Similar to Globe Arbor Vitae, but l	_	-
	11.00	100.00
2½ to 3 feet		125.00
$3 \text{ to } 3\frac{1}{2} \text{ feet.}$	20.00	
OCCIDENTALIS GLOBOSA, Globe Arbor Vitae. 2½-3 ft.		
Naturally globe shaped. Useful in formal work.	2 50	20.00
12 x 12 inches		60.00
15 x 15 inches		
OCCIDENTALIS PYRAMIDALIS, American Pyramidal. 20-30		
Broad at the base, tapering to the top. Straight narrow		
Splendid for accents or formal plantings. Bright green	-	
18 to 24 inches		125.00
2 to 3 feet		$150.00 \\ 200.00$
3 to $3\frac{1}{2}$ feet		
		• • • • •
OCCIDENTALIS WOODWARDI, Woodwards Globe. 2½-3 ft		ften and
Forms a natural globe up to three feet in diameter. For slightly darker than other varieties. Of compact, even, re		
12 x 12 inches	0	60.00
15 x 15 inches		80.00
ORIENTALIS, Chinese. 20-25 ft.	0.00	00.00
Pyramidal or bushy with ascending branches. Attractive	folingo	
18 to 24 inches	6.50	60.00
2 to 3 feet	8.00	75.00
3 to 4 feet		100.00
4 to 5 feet		125.00
ORIENTALIS AUREA NANA, Berckmans Golden.		1-0.00
Of compact and symmetrical habit of growth. Attractive.	Fine f	or tubs.
Plant in a protected place with east or south exposure.		oz vana.
	16.00	
2½ to 3 feet		
3 to 3½ feet		
$3\frac{1}{2}$ to 4 feet	30.00	

Our Motto: "Quality with Service".

FIR, Abies	Per 10	Per 100
CONCOLOR, White Fir. 70-80 ft.	Per 10	Per 100
Silvery toned foliage varying from sea-green to deep blue	e. Forms	s a com-
pact, symmetrical tree. 18 to 24 inches	P15 00	\$
2 to 3 feet	'	•
3 to 4 feet		
5 to 6 feet		
6 to 8 feet		
8 to 10 feet		
PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.	80.00	
A Colorado specie of rapid growth. Makes a large s Foliage bluish-green. Very drought resisting and may b	•	
soils where others cannot survive.	10.00	00 00
18 to 24 inches		90.00
2 to 3 feet		125.00
3 to 4 feet		175.00
4 to 5 feet		225.00
5 to 6 feet		
6 to 8 feet	35.00	• • • • •
HEMLOCK TSUCA CANADENSIS Conside Hamlack 75 00 ft		
TSUGA CANADENSIS, Canada Hemlock. 75-90 ft. Most graceful and adaptable. Useful as clipped hedge.		
$2\frac{1}{2}$ to 3 feet	25 00	
3 to 3½ feet		
3 ½ to 4 feet		
4 to 5 feet		
1 00 0 1ccc	00.00	• • • • •
JUNIPER, Juniperus		
· -		
CHINENSIS (Chinese).	1	
Broad pyramidal form; sharp, pointed foliage of blue-gree		75 00
18 to 24 inches		75.00
2 to 3 feet		100.00
3 to 4 feet		125.00
4 to 5 feet	17.50	
Very rapid growing Evergreen. Forms a tall narrow	column	of blue
foliage. Spire-like effect. 2 to 3 feet	19 00	175.00
3 to 3½ feet		250.00
3 ½ to 4 feet		275.00
CHINENSIS FORTUNEI.	90.00	2.0.00
Light green attractive foliage. Of broad irregular habit.		
18 to 24 inches		
2 to 3 feet		
4 to 5 feet		
CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.	20.00	• • • • •
Handsome gray green foliage. A valuable hardy variety s	succeedin	g almost
everywhere.	40 -0	4 MO 00
15 to 18 inches	16.50	150.00
18 to 24 inches		175.00
2 to 2½ feet		250.00
2½ to 3 feet	32.50	
CHINENSIS SARGENTI, Sargent's Juniper. 1½ ft. Evergreen. Prostrate habit, grass-green foliage. A valua	able grou	nd cover
and rock plant.	10 50	
15 to 18 inches		
18 to 24 inches	19.00	

JUNIPER—continued Per 10	Per 100
COMMUNIS ASHFORDI, Ashford Juniper. 10 ft. Of open loose growth, branched at groundline. Short needles	of silvery
grayish green deepening into purple shades during winter. 12×12 inches\$12.50	\$
15 x 15 inches	• • • • •
COMMUNIS CANADENSIS, Canada Juniper. 2½-3 ft. Low vase shaped habit of growth. Bright green foliage, light blu 15 to 18 inches	ue berries.
18 to 24 inches	$115.00 \\ 140.00 \\ 175.00$
COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper. 2-3 ft.	1.0.00
Vigorous growing, low spreading habit. Needles gray-green abownite beneath. Dark purple berries.	
15 to 18 inches	
4 to 5 feet 30.00	,
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft. A low growing spreading dwarf Evergreen. Beautiful silvery	green in
spring turning to rich purple-bronze in Autumn. 15 to 18 inches	125.00
18 to 24 inches	
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.	190.00
Foliage glaucous green. An old, well known popular variety.	
18 to 24 inches	
2 to 3 feet	125.00
COMMUNIS SUECICA, Swedish Juniper. 5-6 ft.	
Grayish-green prickly needles. Compact and pyramidal habit. Ve	-
18 to 24 inches	$85.00 \\ 125.00$
EXCELSA STRICTA, Spiny Greek Juniper. 4-5 ft.	120.00
Grows rather broad, tapering to a pointed terminal top. Gray-gree	_
12 to 15 inches	75.00
15 to 18 inches	$90.00 \\ 125.00$
2 to 2½ feet	175.00
PROCUMBENS, Creeping Chinese Juniper.	
The best of creepers. Foliage bright bluish cast. Will grow any	
15 to 18 inches	100.00
18 to 24 inches	150.00
$2 \text{ to } 2\frac{1}{2} \text{ feet.} \dots 22.00$ $2\frac{1}{2} \text{ to } 3 \text{ feet.} \dots 27.50$	$200.00 \\ 250.00$
3 to 3½ feet	250.00
3½ to 4 feet	
4 to 5 feet	
5 to 6 feet	
PROSTRATE These superior low, dense growing strains of Prostrate Juniper are we have ever seen. Of Rocky Mountain origin, extremely hardy desirable for bank and ground covering. Color varying from	and very
silver. 6 to 8 inches in height.	green w
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• • • • • •
Eximus Subglaucus	

WINDER I		
JUNIPER—continued	Per 10	Per 100
SABINA, Savin Juniper. 3-4 ft. Spreading form with slender branches and dark green leave foundation work and for underplanting.		
15 to 18 inches	•	\$125.00
18 to 24 inches		$150.00 \\ 200.00$
2 to 3 feet		250.00
SABINA HORIZONTALIS, Creeping Savin. 6-8 ft. Trailing stems and upright spreading branches. Dark gr 15 to 18 inches. 18 to 24 inches. 2 to 2½ feet. 2½ to 3 feet. 3 to 3½ feet.	11.00 14.00 16.50 17.50 25.00	$100.00 \\ 125.00 \\ 150.00 \\ \dots$
3½ to 4 feet	30.00	
SABINA TAMARISCIFOLIA, Tamarix Savin Juniper. 18-24 Dwarf spreading habit. Foliage silvery green with soft to 15 to 18 inches	19.00 22.00	175.00 200.00
SCOPULORUM, Colorado Silver Juniper. 25-30 ft.		
=	hrives i	n hot, dry
18 to 24 inches		
2 to 2½ feet		$\frac{175.00}{200.00}$
3 to 3½ feet		250.00
3½ to 4 feet		300.00
4 to 5 feet	35.00	
SCOPULORUM ARGENTEA, (Blue Moon). Bushy, broad pyramid. One of the best of the "silver 2 to 2½ feet	22.50 27.50 30.00	varieties.
SCOPULORUM, Pathfinder, (Grafted).		
A bluish-silver type of Scopulorum with very pyramidal and with Arbor Vitae-like flat foliage. This variety is in popularity.	increasi	of growth ng rapidly
2½ to 3 feet		
SCOPULORUM, Welchi, (Grafted). A distinctly pyramidal and compact variety of Scopulo mixed greenish-silver foliage. 3 to 3½ feet	orum w	
VIRGINIANA, Red Cedar. 30-40 ft. Platte River Strain. Upright growth, deep green foliage, Excellent pyramidal tree if kept sheared. Can be sheared. 18 to 24 inches	someti ed into 8.50 11.00 16.50 20.00 27.50	mes silver any form. 75.00 100.00
12 to 14 feet	140.00	

JUNIPER—continued	Per 10	Per 100
VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.		•
Distinct blue, forming a dense column. Winter coloring	metallic	purple.
18 to 24 inches\$		
2 to 2½ feet	22.30	
Foliage deep rich green. One of the best of the many gra	fted vari	eties.
2 to 2½ feet		
2½ to 3 feet		
3 to 3½ feet		
VIRGINIANA ELEGANTISSIMA LEE, Gold Tip Red Cedar.	Sheared	upright
form.		
Dark green foliage. Golden tipped in Autumn.	15 00	
18 to 24 inches		
2 to 2½ feet	20.00	
Of striking blue color all season. Growth rapid.		
18 to 24 inches	17.50	
2 to 2½ feet		
VIRGINIANA GLOBOSA, Globe Red Cedar.		
Compact Globose form with bright green scale-like foliage		
12 x 12 inches		
18 x 18 inches	12.50	
VIRGINIANA PYRAMIDIFORMIS, Dundee Juniper.	h +	
The gray-blue color of this narrow pyramidal Juniper coloring fall and winter.	nanges t	o purpie
2 to 3 feet	25 00	
3 to 3½ feet		
3½ to 4 feet		
4 to 5 feet		
VIRGINIANA TRIPARTITA, Fountain Redcedar. 3-4 ft.		
A bushy spreading habit of growth with feathery silver b		
18 to 24 inches		
2 to 2½ feet		
WAUKEGAN JUNIPER, Horizontalis Douglasi. 1-1½ ft.	20.00	
Steely-blue foliage. A splendid ground cover; also effect	tive amoi	ng rocks.
Distinct purple hue in winter.		-8
18 to 24 inches	11.00	100.00
2 to 2½ feet	15.00	
2½ to 3 feet		
3 to $3\frac{1}{2}$ feet		• • • • •
$3\frac{1}{2}$ to 4 feet	30.00	• • • • •
LARCH—Larix		
EUROPEAN, Europaea. 40-50 ft.		
Never fails to attract attention with its beautiful deli	cate new	growth
coming out in the early spring and again in the fall when		_
yellow and golden. A deciduous tree, shedding its leaves	in autui	mn.
18 to 24 inches		
3 to 4 feet		
4 to 5 feet		
5 to 6 feet	19.00	• • • • •
PINE—Pinus		
BANKSIANA, Jack Pine. 40-50 ft.		
Most northern of all pines. Hardy and fast growing. Fol	iage brig	ht green.
2 to 3 feet		
3 to 4 feet		100.00
4 to 5 feet		125.00
5 to 6 feet	16.50	150.00

EVERGREENS—continued		
PINE—continued	Per 10	Per 100
MONTANA MUGHUS, Mugho Pine. 3-4 ft.	20220	101100
Deep green in summer and winter. Free from insects	and pests	and will
grow in almost any location.	1	
15 to 18 inches	.\$12.50	\$
18 to 24 inches	•	
2 to 2½ feet		
2½ to 3 feet		
3 to 3½ feet		
3½ to 4 feet		
4 to 5 feet		
NIGRA, Austrian Pine. 60-70 ft.		
Deep rich green color. Growth close and compact. C	oal gas a	nd smoky
atmospheres have very little effect on its growth.		•
18 to 24 inches	. 10.00	90.00
2 to 3 feet	. 14.00	125.00
3 to 4 feet	. 17.50	160.00
4 to 5 feet	. 22.50	
PONDEROSA, Western Yellow Pine, Bull Pine. 50-100 ft.		
Extra long, dark green needles resembling Austrian Pi	ne, but m	ore rapid
grower. Very hardy.		
18 to 24 inches	. 10.00	90.00
2 to 3 feet	. 14.00	
3 to 4 feet	. 17.50	• • • • • •
SYLVESTRIS, Scotch Pine. 60-70 ft.		
Light green in color. The rapidity of growth, great har		
with which it may be grown on almost all soils has made		
18 to 24 inches		
2 to 3 feet		100.00
3 to 4 feet		125.00
4 to 5 feet		175.00
5 to 6 feet	. 25.00	• • • • •
SPRUCE—Picea		
CANADENSIS, White Spruce. 60-80 ft.		
Dense habit of growth with silvery green foliage. Bes	autiful na	ray orna
mental Spruce. Should be planted freely. 18 to 24 inches	8.00	75.00
2 to 3 feet		100.00
3 to 4 feet		125.00
4 to 5 feet		120.00
8 to 10 feet		
CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft		• • • • •
Hardiest of all Spruces. Symmetrical, compact and bus		of growth
Foliage varies from green to bluish tint.		_ 8
18 to 24 inches	. 10.00	90.00
2 to 2½ feet		125.00
2½ to 3 feet		150.00
3 to 3½ feet		175.00
3½ to 4 feet		190.00
4 to 5 feet		220.00
5 to 6 feet	. 30.00	
6 to 8 feet	40.00	
EXCELSA, Norway Spruce. 70-80 ft.		
Sharp, pointed needles, green in color. Used extensive and general planting. Rapid growth.	rely for w	indbreaks
18 to 24 inches	8.50	75.00
2 to 3 feet		100.00
3 to 4 feet		125.00
4 to 5 feet		150.00
5 to 6 feet		225.00
6 to 8 feet	. 33.00	300.00
8 to 10 feet		

SPRUCE—continued	T 4400
Per 10 PUNGENS, Colorado Green Spruce. 60-80 ft.	Per 100
Symmetrical, upright habit. Light green, sometimes silvery foliage. hardy tree. Succeeds in dry climates.	Popular
18 to 24 inches\$10.00	\$90.00
2 to 2½ feet	125.00
2½ to 3 feet	150.00
3 to 3½ feet	175.00
$3\frac{1}{2}$ to 4 feet	190.00
4 to 5 feet	220.00
5 to 6 feet	
PUNGENS GLAUCA, Colorado Blue Spruce. 60-80 ft. Select Seedling type. Foliage ranging from blue to silvery whit	e. Very
popular for lawn planting.	le. very
18 to 24 inches	150.00
2 to 2½ feet	185.00
2½ to 3 feet	235.00
3 to 3½ feet	300.00
3½ to 4 feet	400.00
4 to 5 feet	500.00
5 to 6 feet	600.00
PUNGENS GLAUCA MOERHEIMI, Moerheim Blue Spruce. 60-80 ft.	
A symmetrical grafted type of Blue Spruce. Superior in color and ness.	compact-
2 to 2½ feet, well formed	
$2\frac{1}{2}$ to 3 feet "	
3 to 3½ feet ""	
$3\frac{1}{2}$ to 4 feet "	
4 to 5 feet, Specimen Trees 90.00	
5 to 6 feet " "	
6 to 7 feet " "	
7 to 8 feet " "	
8 to 9 feet " "200.00	
TAXUS, Yew CUSPIDATA, Spreading Japanese Yew. 5-6 ft. Spreading form. Dark green needles. Valuable for foundation	planting
15 to 18 inches 17.50	
18 to 24 inches	
CUSPIDATA CAPITATA, Upright Japanese Yew. 6-10 ft. The upright type of Taxus Cuspidata.	
18 to 24 inches	
2 to 2½ feet	
2½ to 3 feet	
= 72 to 9 feet	• • • • •
CUSPIDATA NANA (Brevifolia), Dwarf Japanese Yew. Broad, thick leaves, blackish green. Slim growing and irregular, habit. Exceptionally hardy.	
12 to 15 inches	
15 to 18 inches	
MEDIA HICKSI. A beautiful, dense Columnar form.	
12 to 15 inches	
15 to 18 inches	• • • • •
18 to 24 inches	
2 to 2½ feet	• • • • •
55 - 72 - 55 - 50 - 60 - 60 - 60 - 60 - 60 - 60	• • • • •

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. ORDER EARLY.

50 of any variety and size at the hundred rate.

500 of any variety and size at the thousand rate.

KEY—TT—Twice Transplanted

6 to

4 to

RP—Root Pruned

6.00

4.50

48.00

36.00

T—Once Transplanted

S—Seedlings

TO DOOR DUILING CHOOK WILL

OUR ROOT PRUNED STOCK WILL PLEASE YOU.				
ABIES BALSAM (Balsam Fir) Northern U. S. Origin				
2 to 4 inches S	¢ 9 50	\$20.00		
ABIES CONCOLOR (White Fir)	φ 4. 90	φ20.00		
Silvery toned foliage varying from sea-green to deep blue.	Form a	compact		
symmetrical tree.	roim a	compact,		
6 to 9 inches T	8.00	64.00		
4 to 6 inches T		48.00		
6 to 9 inches RP		48.00		
6 to 9 inches S		40.00		
4 to 6 inches S		28.00		
4 to 6 menes S	5.50	20.00		
ABIES DOUGLASI (Douglas Fir)				
Makes a large symmetrical tree. Foliage bluish green. Ver	v drouth	resisting		
and may be planted in dry soils where others cannot surive		20000000		
6 to 9 inches T		48.00		
4 to 6 inches T		36. 00		
6 to 9 inches S		32.00		
4 to 6 inches S		28.00		
T VO O INCHES D	0.00	20.00		
LARIX EUROPAEA (European Larch)				
9 to 12 inches S	5.00	40.00		
6 to 9 inches S		28.00		
PICEA CANADENSIS ALBA (White Spruce)				
Grows nearly as fast as Norway and is more compact. M	lakes goo	d under-		
stocks for grafting. Seed obtained from Northern Minneso	ta.			
6 to 9 inches T		40.00		
9 to 12 inches S	4.00	32.00		
6 to 9 inches S	3.00	24.00		
4 to 6 inches S	2.50	20.00		
PICEA EXCELSA (Norway Spruce)				
A fast growing tree with bright green foliage. Makes a g	good wind	lbreak as		
well as an ornamental tree. Used for understocks. Seeds of	obtained	in North-		
ern Europe.				
9 to 12 inches S	4.00	32.00		
6 to 9 inches S	2.50	20.00		
4 to 6 inches S		16. 00		
2 to 4 inches S	1.25	10.00		
PICEA PUNGENS GLAUCA (Colorado Blue Spruce)		_		
Foliage ranging from green to silver white. Very popular:	for lawn	planting.		
We make every effort to get seeds from bluest trees in Co.	lorado.			
4 to 6 inches T	6.00	48.00		
C. A. O. in all a DD	6 00	48 00		

9 inches RP.....

6 inches RP.....

EVERGREENS FOR LINING OUT—continued	
PINUS BANKSIANA (Jack Pine)	Per 1000
Used almost exclusively for windbreaks. Fast growing and very Seed obtained in Northern America.	hardy.
2 to 3 feet RP\$5.00	\$40.00
18 to 24 inches RP 4.00	32.00
12 to 18 inches RP	28.00
12 to 15 inches S	24.60
9 to 12 inches S	$\begin{array}{c} 20.00 \\ 16.00 \end{array}$
PINUS CONTORTA MURRAYANA (Lodge Pole Pine)	10.00
This is a type of Contorta grown in Rocky Mts. It attains height o	f 80 to
100 ft. in the timber. However, it is more dwarf where used in an orn	
planting. Seed obtained in Rocky Mts. Grows straight.	
6 to 9 inches T 7.00	
12 to 18 inches RP 7.50 9 to 12 inches RP 6.50	$60.00 \\ 52.00$
	52.00
PINUS EDULIS (Nut Pine) Seeds are edible. Low and bushy. Foliage of new growth is very g	laucous
making it attractive for ornamental plantings. Seed obtained in C	
9 to 12 inches RP 8.00	64.00
6 to 9 inches RP 7.00	56.00
PINUS FLEXILIS (Limber Pine)	
Slow growing, round topped tree of dark green foliage. Best adap ornamental rock plantings. Seed obtained in Colorado.	oted for
6 to 9 inches RP	56.00
4 to 6 inches RP 6.00	48.00
4 to 6 inches S 4.00	32.00
PINUS NIGRA (Austrian Pine)	
Valuable for windbreaks. Very hardy. Seed obtained from Austria a	nd Neb-
raska. Will stand lots of drouth. 6 to 9 inches T	48.00
9 to 12 inches RP	48.00
6 to 9 inches S 4.00	32.00
4 to 6 inches S 3.00	24.00
PINUS PONDEROSA (Western Yellow or Bull Pine)	
A most valuable pine for ornamental, windbreak, and timber planting	
long needles and compact growth make this tree a desirable one. S	eed ob-
tained in Wyoming and Nebraska. 9 to 12 inches T	60.00
6 to 9 inches T	48.00
12 to 18 inches RP 7.00	56.00
9 to 12 inches RP 6.00	48.00
6 to 9 inches RP	40.00
6 to 9 inches S	32.00
4 to 6 inches S	24.00
Grows very fast. Will grow well on most any kind of soil. Value	able for
backgrounds or windbreaks.	ADIC 101
4 to 6 inches S 3.00	24.00
2 to 4 inches S	16.00
PINUS SYLVESTRIS REGENSIS (Scotch Pine)	L1. A
Regensis is the best known type of Scotch Pine grown. Is a valua wherever Pine trees are desired. Seed obtained from Northern Europ	
12 to 18 inches TT	80.00
9 to 12 inches T 7.00	56.00
6 to 9 inches T 5.00	40.00
9 to 12 inches RP	32.00
6 to 9 inches RP	$\begin{array}{c} 28.00 \\ 24.00 \end{array}$
6 to 9 inches S	$24.00 \\ 20.00$
	20.00

ROSES

Growing and distributing Roses of best quality is one of our specialties.

All our Roses are carefully graded under our personal supervision and with our exceptional storage facilities for the care of Roses, we are in a position to supply first class plants which will give satisfaction. We solicit your inquiries.

HYBRID TEA, TEA, AND EVERBLOOMING

	Per 10	Per 100	Per 1000
No. 1	\$2.10	\$18.00	\$160.00
No. 1½	1.70	14.00	125.00
No. 2	1.20	10.00	90.00

Betty Uprichard, salmon-pink stained with coppery-red.

Crusader, rich, velvety crimson. Massive. Splendid foliage.

Dame Edith Helen, excellent shape, glowing pink, double.

Etoile de France, large, double blooms of rich velvety crimson.

Etoile de Hollande, bright red with fine fragrance.

Gruss an Teplitz, medium sized dark maroon, blooms in clusters, very hardy.

Hadley, deep velvety crimson with velvety texture.

Hoosier Beauty, glowing crimson, free bloomer, fragrant.

J. L. Mock, brilliant pink shaded darker on outside of petals.

K. A. Viktoria, popular, snowy white, double.

Killarney Double White, large double flowers of snowy white.

Killarney Pink, bright sparkling double pink. Free bloomer.

Lady Ashtown, brilliant, glossy pink flowers of exquisite, pointed shape.

Lady Hillingdon, a popular deep apricot-yellow rose.

Lord Charlemont, large, well shaped, deep crimson, fragrant.

Luxembourg, large, coppery yellow flowers.

Mme. Caroline Testout, large globular flowers of satiny rose, fragrant.

Mme. Edouard Herriott, large, brilliant orange-red and salmon.

Mrs. Aaron Ward, center Indian yellow, edge primrose. Dwarf

Mrs. Charles Bell, soft, salmon pink, sweetly perfumed.

Mrs. Pierre S. du Pont, bud reddish gold, flower deep golden yellow becoming lighter with age.

Ophelia, attractive light salmon shading to light yellow.

Ophelia Golden, golden yellow. Seedling of Ophelia.

Padre, copper-scarlet flushed yellow at base.

Pres. Herbert Hoover, a popular variety, long stems with beautifully colored buds and blooms of dreamy yellow with pink and flame tints.

Radiance Pink, large, brilliant rose-pink. Very fragrant.

Radiance Red, bright rose-red, form of Radiance.

Roslyn, large, double, deep golden yellow. Vigorous grower.

Sensation, large, scarlet-crimson. Blooms very double.

Talisman, glowing golden yellow stained copper red.

Vaterland, dark red with coppery reflexes, large, double.

Willowmere, rich shrimp pink, yellow center, larger at edges.

	HYBRID TEA, TEA, AND EVERBLOOMING	Per 10	Per 100
No.	1	\$2.40	\$20.00
No.	1½	1.80	15.00
No.	2	1.20	10.00

Ami Quinard, velvety crimson-maroon, vigorous grower.

Autumn, rich yellow suffused russet-brown.

Briarcliff, handsome flowers of silvery rose-pink.

Caledonia, large, double white, borne singly on long, strong stems.

Chas. K. Douglas, brilliant light crimson with scarlet undertone.

Chas. P. Kilham, brilliant Oriental red-orange, suffused glowing scarlet.

Columbia, long stemmed, pointed flowers of vivid pink, very perfumed.

Dainty Bess, single, rose colored, red center.

Duchess of Atholl, double, fragrant, vivid orange flushed old rose.

Duchess of Wellington, large, saffron yellow. Fragrant.

Edith Nellie Perkins, pointed buds, rich orange outside and salmon-pink inside.

Editor McFarland, solid glowing pink with slight suffusion of yellow.

HYBRID TEA, TEA, AND EVERBLOOMING-continued

E. G. Hill, great massive blooms of deep velvety maroon.

Feu Joseph Looymans, Indian-yellow, flowers very large, lasting.

Hollywood, dark rose-red, veined darker.

Irish Charm, golden apricot to blush pink, fragrant.

Joanna Hill, large, yellow with bronze shading in center. Fragrant, vigorous.

Lady Margaret Stewart, large, deep yellow flushed orange-red.

Los Angeles, double, luminous coral pink toned gold at base.

Margaret McGredy, brilliant red petals on hinges of deep gold.

McGredy's Scarlet, large, brilliant scarlet, orange base. Fragrant.

Mev. G. A. van Rossem, vivid orange and apricot buds opening to brownish yellow, strongly shaded with copper pink.

Miss Rowena Thom, large brilliant satiny pink, orange flame at center.

Mme. Butterfly, light pink, shaded with gold.

Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Portadown Fragrance, cerise and orange with a reverse of orange-yellow.

Romance, yellow splashed scarlet and carmine.

Shirley Temple, long medium sized buds, golden yellow, double.

Souv. de Claudius Pernet, lovely sunflower yellow.

Sunburst, rich yellow shaded coppery-orange.

Sunkist, brownish orange sport of the well known Joanna Hill, but larger.

Syracuse, large, double, crimson-scarlet flowers.

W. E. Chaplin, large, full cup-shaped scarlet-red blooms with crimson reflexes.

Western Gold, clear yellow sport of Talisman.

Wilhelm Kordes, vivid salmon-pink shaded with orange and yellow.

SPECIAL VARIETIES OF OUTSTANDING MERIT

Hybrid Tea, Tea, and Everblooming

These special and newer varieties are offered herewith for your consideration. They have been tested under varied conditions and have proven worthy. Many of them have found permanent places in the Rose Gardens, and all are highly recommended.

Catalonia, this deserving variety of Spanish origin provides partic-		
ularly rich color quality of strikingly brilliant orange-	Per 10	Per 100
vermilion; double.		
No. 1	•	\$24.00
No. 1½	2.10	18.00
Condesa de Sastago, a Spanish two-toned rose producing a pro-		
fusion of fully double open flowers on vigorous bushy		
plants; petals are deep coppery pink inside, golden yel-		
low reverse.	0.40	00 00
No. 1	2.40	20.00
No. 1½	1.80	15.00
Duquesa de Penaranda, a vigorous and excellent grower bearing a		
profusion of double blooms of definite individuality and		
making an effective color blend of apricot-orange and pink.	0.40	00.00
No. 1	2.40	20.00
No. 1½	1.80	15.00
Essence, similar but a more double Etoile de Holland of bright		
velvety crimson in color.		40.00
No. 1½	2.10	18.00
Gipsy Lass, an Irish scarlet-crimson rose with the much desired		
"Black" shades. Many fragrant well shaped, double		
blooms are borne on strong upright plants.		
No. 1	2.75	24.00
No. 1½	2.10	18.00
Golden Dawn, an exceptionally strong growing yellow variety,		
producing double, fragrant blooms of sunflower yellow.		
No. 1	2.40	20.00
No. 1½	1.80	15.00

SPECIAL VARIETIES—continued	Per 10	Per 100
Golden Rapture, long, lasting, beautifully formed buds, fully double blooms of rich yellow on long strong stems. A vigorous grower.		
No. 1	•	\$24.00 1 8.00
sion of long stemmed, beautifully shaped blooms, striking scarlet-crimson. No. 1	2.40	20.00
No. 1½	1.80	15.00
low. An excellent plant.		
No. 1	$egin{array}{c} 2.75 \ 2.10 \end{array}$	$24.00 \\ 18.00$
Hinrich Gaede, an unusually distinct and striking rose of bright vermillion toned gold, with definite color persistance and with good form; fragrant. An excellent variety.		
No. 1	$egin{array}{c} 3.50 \ 2.40 \end{array}$	$\begin{matrix} 30.00 \\ 20.00 \end{matrix}$
Lady Forteviot, this Gold Medal rose provides us with very fragrant, golden yellow blooms which change to deep apricot and with individuality of form.		
No. 1	$\frac{2.40}{1.80}$	$20.00 \\ 15.00$
pink, toned gold at base opening to an extremely large full bloom of rich pink, salmon and orange hues all mixed to- gether. Hardy.		2.2
No. 1	$\frac{2.40}{1.80}$	$20.00 \\ 15.00$
McGredy's Ivory, a very large, long poined but developing into a large, double high centered flower of soft delicate creamy white that merges into a yellow base; moderately fragrant. Vigorous grower and disease resistant.		
No. 1	$egin{array}{c} 2.75 \ 2.10 \end{array}$	$24.00 \\ 18.00$
Mrs. Sam McGredy, a large, long pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.		
No. 1	$egin{array}{c} 2.75 \ 2.10 \end{array}$	$24.00 \\ 18.00$
Soeur Therese, one of the best of the yellow Hybrid Teas. A fine, free blooming and very satisfactory variety, producing double blooms of rich yellow. An upright, vigorous grower.		
No. 1	$egin{array}{c} 2.40 \ 1.80 \end{array}$	$20.00 \\ 15.00$
Southport, a good grower, producing vivid scarlet buds opening into a loose flower.		
No. 1	$egin{array}{c} 2.75 \ 2.10 \end{array}$	$24.00 \\ 18.00$
per doz). A continuous producer of large and long pointed buds, on long stems, and which precede a brilliant pink, fragrant flower, each petal showing yellow at its base.		
No. 1	6.50	50.00

SPECIAL	VARIETIES—	continued
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SPECIAL VARIETIES—continued		
Texas Centennial, Plant Patent No. 162. (Retails at 85c each; \$8.50 per doz). Hoover sport. Bright vermillion red with light tone of gold at base. Petals lighter red at center gradually toning to deep rich pink as the bloom ages. No. 1		Per 100
Thomas A. Edison, large, well shaped, double blooms of two shades of pink; a clear light pink and a deeper shade, a vigorous grower. No. 1		20.00
No. 1½	1.80	15.00
Victoria Harrington, a large lasting, velvety dark red rose of merit. Fragrant, blooming on vigorous free flowering plant. Has an attractive and peculiar petal formation.		
No. 1	$egin{array}{c} 2.75 \ 2.10 \end{array}$	$\begin{array}{c} 24.00 \\ 18.00 \end{array}$
Will Rogers, Plant Patent No. 256. (Retails at \$1.00 each; \$10.00 per doz). Dark velvety-crimson maroon, double, free bloomer. Strong, vigorous, dark green foliage. No. 1		• • • •
HYBRID PERPETUAL Per 10	Per 100	Per 1000
	\$18.00	\$160.00
- · · · · · · · · · · · · · · · · · · ·	14.00	125.00
No. 2	10.00	90.00
*American Beauty, popular, fragrant, deep pink shaded soft Earl of Dufferin, dark purple-crimson. F. K. Druschki, large, snow white, free bloomer, popular. General Jacqueminot, rich crimson-scarlet, very fragrant. George Ahrends, large clear pink blooms, very fragrant. Marshall P. Wilder, extra large crimson, well shaped blooms. Mme. Albert Barbier, large double flowers, cream and pink Magna Charta, bright pink suffused carmine. Fragrant. Mrs. John Laing, very large, double, soft pink, borne on l. P. C. de Rohan, deep velvety maroon crimson. Paul Neyron, thornless bushes with gigantic pink fragrant S. M. Gustave V, live pink, double flowers, very fragrant. Soliel d' Or, reddish-gold and orange. Fragrant. Ulrich Brunner, large, fine formed blossoms of cherry red. * 2c higher than 100 rate for each grade.	ish-yello ong ster flowers.	ow. ns.

BABY ROSES—Dwarf Polyantha

California Grown.	Per 10	Per 100	Per 1000
No. 1	\$2.10	\$18.00	\$160.00
No. 1½	1.70	14.00	125.00
No. 2	1.20	10.00	90.00

Catherine Zeimet, double pure white, fragrant, in large clusters.

Cecil Brunner, dainty clear pink, yellow center.

Chatillon, vivid light salmon-pink, semi-double flowers in enormous heads. Cletilde Soupert, large, double flowers with outer petals white shading to

rose-pink at center.

Crimson Baby, small, semi-double, light crimson, dense clusters.

Edith Cavell, brilliant scarlet, overlaid velvety crimson.

Ellen Poulsen, double, bright rose-pink, fragrant.

Else Poulsen, bright rose-pink, semi-double, lasting.

Erna Teschendorf, bright red, semi-double flowers.

BABY ROSES—Dwarf Polyantha—continued

George Elger, soft golden yellow in bud, paler in open flowers.

Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.

Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.

*Gruss an Aachen, orange-pink in bud, turning to soft salmon-pink and white on opening.

Ideal, dark scarlet, borne in profusion. Immense compact bunches.

Kirsten Poulsen, bright scarlet, in clusters on long stems.

Lafayette, a dwarf bushy grower producing semi-double cherry-crimson flowers.

Orleans, a continuous bloomer with vivid rosy crimson flowers.

*Sparkler, a fine cluster-flowered type, brilliant red flowers.

Triomphe Orleanais, large clusters of cherry red.

* 4c higher for each grade.

MOSS

Mostly Buds.			
Moss, Golden, golden yellow, large, double fragrant.		Per 10	Per 100
No. 1		•	$$18.00 \\ 14.00$
DUCACA HADDIDE AND MICCELL	ARITOLI	C	
RUGOSA, HYBRIDS AND MISCELL. Mostly Own Roots.	ANEOU	3	
Amelia Gravereaux, carmine-red, borne on long stems.	Per 10	Per 100	Per 1000
12 to 18 inches	$\$1.70 \\ 2.10$	\$14.00 18.00	\$
Austrian Copper, single brilliant orange-red flowers in-			
side, and yellow outside. 12 to 18 inches	$1.80 \\ 2.40 \\ 2.90$	$15.00 \\ 20.00 \\ 25.00$	
Belle Poitevine, bright pink in clusters, everblooming.			
12 to 18 inches	$egin{array}{c} 1.20 \ 1.70 \ 1.90 \end{array}$	$10.00 \\ 14.00 \\ 16.00$	$85.00 \\ 120.00 \\ \dots$
Blanda, soft pink flowers borne in clusters.			
12 to 18 inches	$egin{array}{c} 1.20 \ 1.70 \ 2.10 \end{array}$	$10.00 \\ 14.00 \\ 18.00$	
Carolina, bright rose-pink flowers borne singly in clus-			
ters. 12 to 18 inches	$1.20 \\ 1.70 \\ 2.10$	$10.00 \\ 14.00 \\ 18.00$	$120.00 \\ 150.00$
C. F. Meyer, large, well formed flowers, silvery pink. 12 to 18 inches	$1.70 \\ 2.10$	$14.00 \\ 18.00$	• • • • • •
Dr. Eckener, vigorous, hardy, has blooms resembling a Hybrid Tea, color similar to Talisman, buff and rose.			
12 to 18 inches	$1.70 \\ 2.10 \\ 2.50$	$14.00 \\ 18.00 \\ 22.00$	

2 to 3 feet.......

22,00

2.50

RUGOSA, HYBRIDS AND MISCELLANEO	USc	ontinued	
	Per 10	Per 100	Per 1000
Dr. E. M. Mills, semi-double, white shaded pink, hardy.	01 20	Ø10 00	æ
12 to 18 inches	$\$1.20 \\ 1.70$	$\$10.00 \\ 14.00$	\$
2 to 3 feet	$\frac{1.10}{2.10}$	18.00	
3 to 4 feet	$\frac{1}{2.50}$	22.00	
F. J. Grootendorst, small bright red flowers in clusters.			
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.10	18.00	
2 to 3 feet	2.50	22.00	• • • • •
Grootendorst Pink, charming pink variety of Grooten-			
dorst. 12 to 18 inches	1.70	14.00	
18 to 24 inches	$\frac{1.70}{2.10}$	18.00	
2 to 3 feet	$\frac{2.10}{2.50}$	22.00	
Hansa, double, reddish violet flowers of large size.			
12 to 18 inches	1.40	12.00	100.00
18 to 24 inches	2.00	16.50	140.00
2 to 3 feet	2.60	22.50	200.00
Harrison's Yellow, semi-double, moderately fragrant,			
bright yellow.		4.4.00	
12 to 18 inches	1.70	14.00	• • • • •
18 to 24 inches	2.10	18.00	• • • • •
Hugonis, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.			
12 to 18 inches	1.20	10.00	85.00
18 to 24 inches	1.70	14.00	120.00
2 to 3 feet	2.10	18.00	150.00
3 to 4 feet	2.40	21.00	180.00
Lucida, bright pink flowers followed by shining red fruit.			
12 to 18 inches	1.20	10.00	85.00
18 to 24 inches	$\frac{1.70}{2.10}$	14.00	120.00
2 to 3 feet	2.10	18.00	150.00
Max Graf, vigorous trailing plant. Rugosa foliage, with			
bright pink, golden centered blossoms in June. 12 to 18 inches	2.10	18.00	
18 to 24 inches	2.75	24.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.40	20.00	
Nitida, deep pink flowers, extremely hardy.			
12 to 18 inches	$\frac{1.20}{1.70}$	10.00	85.00
18 to 24 inches	1.70	14.00	120.00
Persian Yellow, double, small, golden yellow. 12 to 18 inches	1.70	14.00	
18 to 24 inches	$\frac{1.70}{2.10}$	$14.00 \\ 18.00$	
Rubiginosa, Sweetbriar, single pink flowers, orange-red	2.10	10.00	• • • • •
fruit.			
12 to 18 inches	1.00	8.50	• • • • •
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.80	15.00	
Rubrifolia, bright pink, starry flowers, red foliage.			
12 to 18 inches	$\frac{1.00}{1.40}$	8.50	• • • • •
18 to 24 inches	$\begin{array}{c} 1.40 \\ 1.80 \end{array}$	$12.00 \\ 15.00$	• • • • •
3 to 4 feet	$\frac{1.80}{2.10}$	18.00 18.00	• • • • •
	10	10.00	• • • • •

RUGOSA, HYBRIDS AND MISCELLANEOUS—continued

Rugosa Alba, splendid foliage with single white blooms.	Per 10	Per 100	Per 1000
12 to 18 inches	\$1.70	\$14.00	\$
18 to 24 inches	2.10	18.00	
Rugosa Rubra, large single flowers of various shades of			
pink, magenta, and rosy crimson, blooms early.			
12 to 18 inches	1.40	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet	2.40	20.00	
Sarah Van Fleet, large, very fragrant, lasting, wild-rose-			
pink flowers.			
12 to 18 inches	1.70 -	14.00	
18 to 24 inches	2.10	18.00	
Setigera, bright pink flowers, big clusters, blooms late.			
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.10	18.00	
Sir Thomas Lipton, snowy white flowers of good size.			
12 to 18 inches	1.00	8.50	
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.80	15.00	
Vanguard, large, full bloom of orange-salmon. Large,			
shiny foliage.			
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.10	18.00	
2 to 3 feet	2.50	22.00	

CLIMBERS AND RAMBLERS—No. 1

Our Climbing roses are mostly on own roots, except Climbing Hybrid Tea are buds. Are good stock, well graded, which we are confident will please. We have a fine lot of California grown Climbing American Beauty, Crimson Rambler, Flower of Fairfield, Paul's Scarlet, Royal Scarlet; most of these roses grown from blooming wood taken from roses planted several years ago especially for producing strong cuttings.

ing strong cuttings.	***	77 400	70 4000
	Per 10	Per 100	Per 1000
American Pillar, single rose pink, white center, vigorous	\$2.10	\$18.00	\$
Aviator Bleriot, buds orange, pink and apricot. Flowers			
pale yellow	1.70	14.00	
B'altimore Belle, light creamy blush flowers in small			
clusters	1.40	12.00	
Blue Rambler, (Veilchenblau) semi-double purple-rose			
flowers turning to steel-blue with white and dark			
rose shadings	1.50		
Chaplins Pink, a fine pink rose. Paul's Scarlet type	2.10	18.00	
Climbing American Beauty, flowers rich red to crimson	2.10	18.00	
Climbing Dame Edith Helen, bright pink	1.80		
Climbing K. A. Viktoria, snowy-white, double	2.10	18.00	
Climbing Mrs. E. P. Thom, rich lemon yellow	$\frac{2.10}{2.10}$	18.00	
Climbing Pres. Hoover, maroon, orange and gold	$\frac{2.10}{2.10}$	18.00	
Climbing Radiance Pink, large rose-pink	$\frac{2.10}{2.10}$	18.00	
Climbing Radiance Red, rosy-red	$\frac{2.10}{2.10}$	18.00	
Climbing Talisman, golden yellow stained copper red	$\frac{2.10}{2.10}$	18.00	
•	2.10	10.00	• • • • •
Crimson Rambler, beautiful dazzling scarlet-red borne	1.70	14.00	120.00
in giant sprays			
Dorothy Perkins, soft shell pink flowers	$\frac{1.40}{2.10}$	12.00	100.00
Dr. Van Fleet, pale pink buds and flowers on long stems	2.10	18.00	
Excelsa, double scarlet-crimson blooms	1.40	12.00	100.00
Flower of Fairfield, deep crimson, similar to Crimson			
Rambler	1.70	14.00	120.00
Gardenia, yellow buds and creamy flowers with rich yel-	•		
low centers	1.70	14.00	

CLIMBERS AND RAMBLERS—No. 1—continued

Clendale, lemon-white buds and blooms of exquisite shape		Per 10	Per 100	Per 1000
Heart of Gold, purplish-crimson, white center, showy golden stamens.			\$14.00	\$
Hiawatha, single, brilliant carmine with white eye			•	
Jacotte, deep orange-yellow, tinted coppery-red. 2.10 18.00	golden stamens	1.70	14.00	
Marechal Niel, full double, very fragrant, golden yellow, large flower, vigorous growth, profuse bloomer. 2.10 18.00	Hiawatha, single, brilliant carmine with white eye.	1.40	12.00	
Large flower, vigorous growth, profuse bloomer. 2.10 18.00	Jacotte, deep orange-yellow, tinted coppery-red	2.10	18.00	
Mary Wallace, outstanding large flowered pink climber 2.10 18.00 Mme. Gregoire Staechelin, pink blooms with lightly curled petals on long stems. 2.10 18.00 18.00			10.00	
Mme. Gregoire Staechelin, pink blooms with lightly curled petals on long stems. 2.10 18.00				
Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters			18.00	
Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters			10 00	
Roserie, pright rosy-red, vigorous and hardy. 1.70 14.00 1			18.00	
Prairie Queen, bright rosy-red, vigorous and hardy			18 00	
Primrose, hardy, double canary-yellow flowers				
Red Explorer, deep brilliant crimson borne in long clusters, vigorous grower, blooming all season				
Roserie, semi-double, velvety pink, white base, gets darker with age			18.00	• • • • •
Roserie, semi-double, velvety pink, white base, gets darker with age			18 00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.			10.00	• • • • •
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color			14.00	
Scorcher, semi-double, lasting, slightly fragrant, brilliant searlet-crimson	_			
Scorcher, semi-double, lasting, slightly fragrant, brilliant scarlet-crimson			18.00	
Seven Sisters, varies from rosy-red to flesh color	Scorcher, semi-double, lasting, slightly fragrant,	bril-		
Silver Moon, large buds, creamy white flowers semidouble, golden anthers, small sprays. 2.10 18.00 Tausendschon, large clusters, flowers soft pink to white 1.70 14.00 White Dorothy, small double flowers, creamy white in great clusters 1.40 12.00 100.00 Wichuriana, (Memorial Rose) clusters of white flowers, trailing habit, glossy leaves, fine ground cover. 1.70 14.00 120.00 CLIMBERS AND RAMBLERS—No. 1½ Mostly for Spring shipment. For colors and descriptions see No. 1 Grade. Per 10 Per 10 Per 10 American Pillar \$1.40 \$12.00 Marechal Niel \$1.40 \$12.00 Aviator Bleriot 1.20 10.00 Mary Wallace 1.40 12.00 Baltimore Belle .95 8.00 Mme. Gregoire Chaplins Pink 1.40 12.00 Staechelin 1.40 12.00 Cl. American Beauty 1.40 12.00 Paul's Scarlet 1.40 12.00 Crimson Rambler .95			18.00	
Tausendschon, large clusters, flowers soft pink to white 1.70 14.00	Seven Sisters, varies from rosy-red to flesh color	1.40	12.00	
Tausendschon, large clusters, flowers soft pink to white 1.70 14.00 1.40 12.00 1.00.00 White Dorothy, small double flowers, creamy white in great clusters	Silver Moon, large buds, creamy white flowers s	semi-		
White Dorothy, small double flowers, creamy white in great clusters 1.40 12.00 100.00 Wichuriana, (Memorial Rose) clusters of white flowers, trailing habit, glossy leaves, fine ground cover 1.70 14.00 120.00 CLIMBERS AND RAMBLERS—No. 1½	double, golden anthers, small sprays	2.10	18.00	
great clusters 1.40 12.00 100.00 Wichuriana, (Memorial Rose) clusters of white flowers, trailing habit, glossy leaves, fine ground cover. 1.70 14.00 120.00 CLIMBERS AND RAMBLERS—No. 1½ Mostly for Spring shipment. For colors and descriptions see No. 1 Grade. Per 10 Per 10 Per 100 Per 100 Per 100 Per 100 American Pillar \$1.40 \$12.00 Marechal Niel \$1.40 \$12.00 Aviator Bleriot \$1.20 10.00 Marechal Niel \$1.40 \$12.00 Aviator Bleriot \$1.40 \$12.00 Aviator Bleriot \$1.40 \$12.00 Baltimore Belle .95 8.00 Mme. Gregoire Chaplins Pink 1.40 12.00 Stacchelin 1.40 12.00 Clude				

CLIMBERS AND RAMBLERS—No. 2

We will have a good assortment of the No. 2 Grade for Spring Shipment. If interested write for prices.

PEONIES

We offer only clean, young stock—free from disease, absolutely true to name and first class in every respect.

wird his class in every respect.		
DIVISIONS QUOTED—Strong 3 to 5 eyes.	Per 10	Per 100
Unnamed Red	\$.80	\$ 7.00
flower milky-white. Mid-season	2.40	20.00
Delachi, 7.1. Dazzling red, profuse bloomer. Late mid-season	1.20	10.00
Edulis Superba, 7.6. Crown type. Clear mauve-pink with silvery		
reflex. Rose fragrance. Early	1.40	12.00
Felix Crousse, 8.4. Rose type. Brilliant ruby-red. Exception-		
ally fiery, bright and effective. Mid-season	1.70	14.00
Festiva Maxima, 9.3. Rose type. Flowers large, petals purest		
white. Bright carmine flecks on center petals. Early	1.70	14.00
Fragrans, 5.8. Bomb type. Dark pink shaded solferino-red.		
Fine for cut flowers. Late	1.20	10.00
Francois Ortegat, 6.7. Semi-rose type. Large deep crimson, with	1.20	10.00
	0.5	8.00
brilliant golden-yellow anthers. Fragrant. Mid-season	.95	8.00
Gen. Bertrand, 7.1. Double type. Silver-pink. Large, tall, pro-	4 00	40.00
fuse bloomer. Early	1.20	10.00
Karl Rosenfield, 8.8. Semi-rose type. Dark velvety crimson,		
clear and brilliant without a trace of purple. Mid-season	1.80	15.00
La Perle, 8.5. White, large cupped flowers overlaid with lilac,		
blush center. Fragrant. Mid-season	1.40	12.00
Livingstone, 8.1. Very full bloom, both buds and flower are		
large and beautiful. Pale lilac-rose. Late mid-season	1.80	15.00
Mme. Boulanger, 7.8. Glossy soft pink tinged lilac, with silvery	_,,,	
reflex. Late mid-season	1.80	15.00
Mme. De Vernville, 7.9. Bomb type. Blooms of purest white	1.00	10.00
with daintiest blush except for a few cream colored petals	1 40	10 00
and four red flakes on central petals. Rose fragrance. Early	1.40	12.00
Mme. Ducel, 7.9. Bomb type, bright silver pink with a shade of		
salmon and silver reflex, rank grower of dwarf habit, free		
bloomer, mid-season	1.40	12.00
Mme. Geissler, rose-pink shading to silvery flesh. Fragrant	2.50	20.00
Meissonier, 6.5. Bomb type. Brilliant crimson full double flow-		
ers on stiff, wiry stems. Mid-season	1.40	12.00
Mons. Jules Elie, 9.2. Bomb type. Immense globular flowers.		
Glossy lilac-pink shading to deeper rose. Entire flower		
overlaid with a sheen of silver. Mid-season	2.50	22.00
Officinalis Rubra, 8.6. Large round bloom of vivid crimson	2.50	22.00
Pres. Roosevelt, 7.7. Semi-rose type, brilliant red, mid-season	1.40	12.00
Prince Imperial, 6.7. Semi-rose type, amaranthine-red, extra		
fine, late mid-season	1.40	12.00
Queen Victoria, 6.8. Bomb type, pure white, used extensively	0	0 0
for cut flower purposes. Early. Mid-season	1.40	12.00
Rachael, 7.9. Rose-type, large double flowers, brightest garnet,	1.10	12.00
shaded richest ruby-red, a free sure bloomer, mid-season.	1.80	15.00
	1.00	10.00
Reine Hortense, 8.7. Semi-rose type, uniform hydrangea-pink,		
color minutely splashed on a white background, center prom-	2.10	18.00
inently flecked crimson, fragrant, mid-season	4.10	18.00
Rubra Superba, 7.2. Rose-type, brilliant deep crimson, without		
stamens, large, full and double, highly fragrant, and an ex-	1 40	10 00
cellent keeper, the best late dark red	1.40	12.00
Sarah Bernhardt, 9.0. Semi-rose type, apple-blossom pink with		
each petal tipped with silver, making an almost perfect	C 2 -	00.00
Peony, fragrant, mid-season to late	3.50	30.00
Solange, 9.7. Rose type, deep orange-salmon at the heart over-		
laid with a delicate tender, rich cream, very unusual color-		_
ing of rare beauty, strong, tall, erect grower, late	3.50	30.00

PERENNIALS

We have one of the largest and most complete assortments of Hardy Perennials, Alpine and Rock Garden plants of any nursery in the Middle West. Our plants are, except as specified, field grown, properly transplanted to give the necessary root development for high class landscape planting.

We have approximately 60 acres of overhead irrigation, devoted to the propagation of our Perennial and Rock Garden plants. We have searched the world over for new varieties of seeds and plants.

If you live near, we cordially invite you to come and inspect our perennial fields. There is hardly a day during the summer and early fall but what our fields are a mass of bloom.

All perennials should be shipped by express. They are very perishable and should not be included in a freight shipment.

RG indicates the adaptibility for rock garden planting.

The perennials that we are offering in this section are bare root, most suitable for landscape planting. If you are interested in packaged perennials, bulbs, etc., please write for our special price list No. 14 which covers a complete assortment of the more popular selling items suitable for store and counter trade.

SPECIALTY ITEMS OF THE NEW AND IMPROVED VARIETIES OF PERENNIALS

We are constantly in touch with plantsmen who specialize in the origination and improvement of new and better varieties of Hardy Plants, bringing these plants and seeds to our own nurseries for a thorough trial before offering them to our customers. We are extremely interested in offering you these newer varieties only in plants of real merit and dependability, plants that are adapted to extreme climatic conditions.

We have carefully checked our variety listing of perennials of some of the more recent introductions and wish to offer herewith a few suggested varieties that are worthy of your consideration.

ANTHEMIS, NEW ART SHADES.

This fine compact and upright growing variety is certainly a great improvement over its weedy ancestors. Plants 18 in. high, covered with white and yellow Daisy-like flowers. Good for cutting. June to August \$1.20 \$10.00

Per 10 Per 100

10.00

AQUILEGIA, Columbine (RG).

CRIMSON STAR. Something entirely new in Aquilegia! Large flowers of the most striking crimson, with white corolla. The plant has a sturdy full-flowering habit. Blooms in May-June. 24 in.______ 1.20 10.00

MONARCH HYBRIDS. The lack of vivid blue shades, so often a bad feature in Aquilegia mixtures, has been surmounted in Monarch by growing blues separately and blending them into the mixtures after harvesting. This new MONARCH strain produces flowers of very large size with broad petals of perfect form and great length of spurs. May-June. 24 in._____

petals of perfect form and great length of spurs. May-June. 24 in.____ 1.40
SILVER QUEEN. Silvery white flowers, very long spurs. May-June. 24 in. 1.40
12.00

ARTEMISIA, SILVER KING, COMPACTA (RG).

ASTERS, NEW DWARF (RG).

Without exception, every one who sees these new Dwarf Asters, recently imported from England, in bloom in our nurseries, purchases some. They are neat of habit, the foliage is attractive, and in the blooming season in September and October, there are literally hundreds of blooms in the most delicate shades of lavender, pink, and lilac. They are truly dwarf, rarely exceeding one foot in height, perfectly hardy, and especially valuable for the rock garden, coming at a time when the rock garden is void of flowers. We have selected the best of this group of Dwarf Asters to offer to our customers.

COUNTESS OF DUDLEY. Lovely blooms of luminous pink, with bright yellow eye. Unusually free flowering, bushy habit. Late September. 9 in. 1.20

SPECIALTY ITEMS—continued

DI LOMENT I I LIND—continucu		
ASTERS—continued	Per 10	Per 100
LILAC TIME. Deep violet-blue flowers are produced on well rounded bushy		
plants growing to a height of 15 in. It is a most colorful and outstanding variety. September	\$1.40	\$12.00
NANCY. Lively flesh-pink flowers literally cover this dwarf bushy plant		
in late September. 1 ftSNOW SPRITE. (Snow Fairy). A very dwarf early September flowering	1.20	10.00
variety, forming graceful plants a foot high. They are almost smothered	1.40	10.00
with charming, semi-double white flowers	1.40	12.00
ASTERS, HARDY.		
The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful. The old varieties that have		
been handled for years have practically passed out of the picture. For		
mass planting, the following varieties are tops: BLUE GEM. Large lovely flowers of blue with a yellow center. Double		
flowers. Best blue in cultivation. September until frost. 3 to 4 ft RED ROVER. The first red Fall Aster. Deep rosy red flowers with golden	.95	8.00
center; buds bright red. Free blooming, compact habit. September to		
frost. 3 to 4 ftROYAL BLUE. Flowers are large, an attractive shade of rich deep blue.	.95	8.00
Very effective from late August on. Splendid for cutting. 2½ ft	.95	8.00
BUDDLEIA.		
FORTUNE. (Plant Patent No. 206). In Buddleia Fortune we believe that		
the shortcomings in Buddleia have been overcome, for we believe it is		
close to perfection. The bush or shrub is of very neat habit, about four ft. high and four ft. across, with none of the wild and rough grow-		
ing characteristics of the older varieties. Pure lilac in color with a		
brilliant orange eye in each tiny flower. Foliage, deep, leathery dark green. Sprays from 12 to 18 in. long. Flowers are produced in super-		
abundance all summer and autumn until stopped by frost. The flower		
sprays are fully round, and bloom from base to tip at practically the		
same time. Grand for cutting, with stems two to three ft. long if desired, and keep well in water. Also a beautiful plant for the flower		
garden. (Retails, 85c each; \$8.50 per 12.)	3.50	25.00
CHRYSANTHEMUMS, CUSHION, HARDY (RG).		
A group of low-growing Chrysanthemums, forming mounds of blooms,		
reminding one of the old-fashioned Azalea. The plants grow about 10 or 12 in. high and spread 2 ft. or more. They flower quite		
early. All during September they are literally covered with hundreds		
of flowers which last over a long period. All are descendants of the Chrysanthemum Amelia, more often called Pink Cushion Chrysanthemum.		
We recommend handling these as pot plants.		
BRONZE CUSHION. As the flowers first open they are warm rich red bronze, then turning to a bronzy yellow with a light red center giving		
a delightful effect. Later, lighten to a beautiful golden bronze shade		12.00
· KING CUSHION. Pure fiery red. Multitude of beautiful 2 to 2½ in. flowers.		
A startling contrast to anything that has so far been introduced	1.40	12.00
PINK CUSHION. Flowers open to a deep orchid pink then change to a light orchid with a creamy center finally salmon pink with a soft yellow center.		
Has a record of 3000 flowers the first year. Very hardy	.95	8.00
QUEEN CUSHION. Snow white flowers with a faint yellow center. This variety should be planted with the brighter colors to get the full effect		
of the flower and a contrast of colors		12.00
CHRYSANTHEMUMS, HARDY.		
These Chrysanthemums are available for early spring delivery only and		
are offered in a 2 in. pot plant. Each plant will be shipped with the		
original ball, potted in Neponset green paper pots, properly packed so as to insure 100% delivery. These better types of Chrysanthemums are hard		
to handle as dormant plants and for that reason, we recommend the		
pot plants and you may rest assured you will have 100% stand on these plants and blooms the first year.		
ALADDIN. Rich apricot bronze in color. As they get older, they turn to a		
gorgeous array of Apricot Red and Gold blossoms. Makes a marvelous display early in the summer until frost. 18 in	1.20	10.00
RED FLARE. The first bright red garden variety. It is of the Pom Pom type,		
about 2 in. in diameter, a little larger than the varieties belonging to the intermediate section. Height 20 in.; strong upright growth. Matures		
about the middle of October	.95	8.00
VIVID. A very striking and effective variety, color a rosy crimson or amaranth shade, new to the earlier flowering Chrysanthemums. Blooms in Septem-		
ber. 3 ft	1.20	10.00

PERENNIALS—continued SPECIALTY ITEMS—continued

DELPHINIUM.	Per 10	Per 100
BELLADONNA IMPROVED, CLIVEDON BEAUTY. Our strain of Belladonna		-
Improved is produced from stock seed of Clivedon Beauty, carefully		
selected to keep it absolutely pure and true to type. It is far superior to much of the so-called Belladonna Improved that is on the market		
today. Beautiful sky-blue. Blooms in June and again in September.		
4 to 5 ft	\$.95	\$ 8.00
BELLAMOSA, LaMARTINE. It is a deeper shade than Bellamosa and has a distinct white eye. In color it is more like the old Formosum but is		
a much better grower and has better foliage. Is not so susceptible to		
disease. Long blooming period. 4 to 5 ft.	1.40	12.00
ENGLISH HYBRIDS, BLACKMORE & LANGDON. This English strain is unsurpassed in the development of the Delphinium family. Enormous flowers		
in blue, mauve and pink. Solid, erect spikes, very tall and rigid. Grand		
for cut flower purposes. Long blooming season. 4 to 5 ft	1.40	12.00
DIANTHUS (RG).		
ALWOODII'S ALPINUS. A perpetual flowering Hardy Pink in mixed colors for growing in borders in sunny locations. Beautifully marked. 6 in	95	9.00
HIGHLAND QUEEN. A gem for the rockery in June. Tall, strong stemmed	.95	8.00
pinks, brilliant crimson flowers. The very finest of new garden Pinks. 8 in.	.95	8.00
DICENTRA.		
EXIMIA (RG). This is not a particularly new item, but it is very worth		
while and few nurserymen know it. We recommend it very highly, equal to or better than the old fashioned Spectabilis variety. Rose colored		
flowers produced all summer. 12 in	.95	8.00
GAILLARDIA SUN GOD.		
Wonderfully prolific and hardy, neat in habit, with upright growth.		
Fine gray-green foliage, topped with magnificient chamois-yellow flowers,		
3 to $3\frac{1}{2}$ in. in diameter. 24 in. (Retails \$1.50 per 3; \$4.50 per 12; \$30.00 per 100.)	1.80	15.00
GEUM.	1100	10.00
FIRE OPAL. An unusual Geum of dazzling rich scarlet with orange sheen		
flowers, often 3 in. across. May to October. 2 ft	1.20	10.00
PRINCE OF ORANGE. Hardy bright orange with dark foliage, fairly double. Profuse bloomer. July and August. 18 to 24 in	1.20	10.00
	1.20	10.00
HEMEROCALLIS. HYPERION. A hardy, pale yellow shading toward citron Hemerocallis, which		
will grow in dry, wet, sunny or shady places. Fragrant buds which open		
well in water. Blooms throughout July and early August. 40 in. (Re-	4.00	25.00
tails 75c each; \$2.70 per 3; \$7.50 per 12.)	4.00	35.00
LILIUM. ELEGANS TIP TOP. This is the original Red Russian Lily, and is best		
adapted of any of the Elegans for outdoor planting. Deep red. Stem		
rooting. $1\frac{1}{2}$ to 2 ft. high. Erect blooms. June-July.		
4 to 6 inches 6 to 8 inches	.60 1.20	5.00 10.00
MARTAGON. A very old Lily found in many old English gardens. It is a	1.20	10.00
most valuable variety, growing equally well in partial shade as in sun.		
When established will bear as many as thirty purple, wax-like flowers.		
Base rooting. June. 4 to 5 ft. 4 to 6 inches	1.80	15.00
TENNUIFOLIUM GOLDEN GLEAM. A cross between L. tennuifolium and		
L. Martagon album resulting in a beautiful hybrid. A more robust form		
of L. tennuifolium with flowers of a delightful golden-apricot shade. Stem rooting. June. 18 to 24 in.		
Flowering size bulbs	1.20	10.00
PHLOX.		
AUGUSTA. (Plant Patent No. 252). The finest cherry-red Phlox ever introduced. Medium height, about 2½ ft. when fully grown, with rich,		
bronzy green foliage. Blooms for a period of two months. (Retail		
prices; 50c each; \$1.50 per 3; \$4.50 per 12.)	2.50	18.00
BORDER QUEEN. Very large florets of rich satiny rose-pink. One of the best new pinks. Very rare and beautiful. Plants are dwarf and excellent		
for garden. August-September	1.20	10.00
CAROLINE VANDENBURG. Fascinating shade of Lilac-blue. Enormous	1 40	10.00
flowers. Blooms profusely. August and September. Medium height COLUMBIA. (Plant Patent No. 118). The finest light pink Phlox ever intro-	1.40	12.00
duced. The color suggests a delicate cameo-pink with faint blue shading		
at center. Exquisite effect. Sometimes called the "perpetual-flowering		
Phlox", because of a lateral or secondary flower spike from each leaf joint. (Retails \$1.10 per 3; \$3.30 per 12.) July to frost. 24 in	1.40	12.00
DAILY SKETCH. Large trusses of lustrous pink with crimson-rose eye.	1.40	12.00
Very large, single florets measure 11/2 in. across. No other hardy Phlox		
produces florets so large. Color does not fade. Long blooming—starts in July and continues until frost. 3½ ft. high	1.40	12.00
		17.00

SPECIALTY ITEMS—continued

SI LCIALIT TIEMS—continued		
PHLOX—continued	Per 10	Per 100
E. J. FARRINGTON. Delicate pink with a deep rosy-red blush. We do not know of any Phlox that we can recommend more highly. Splendid variety of erect habit and vigorous growth. Always attractive and ex-		
cellent for cutting. July to frost. 24 in		\$ 8.00
long period. July to frost. 24 in	1.15	9.00
MISS ELLEN WILMOTT. Delicate orchid. Trusses rather loose but well filled. A very desirable variety. July to frost. 24 in		15.00
MORGANROOD. Flashing rose-pink with slightly deeper eye. Large florets.		
Strong grower. 2½ to 3 ft. July to frost		9.00
WM. KESSELRING. Deep plum-purple shading to dainty lilac eye. July		13.00
to frost. 24 in	1.20	10.00
PHLOX, SUBULATA. BLUE HILLS (RG). An improved Subulata, finest known variety. Flowers are light blue, blooming in May and June		10.00
PAPAVER ORIENTALIS.		
Out of 50 or 60 special varieties we have imported, we have selected the following preferred list. These plants are strong field grown, from root cuttings. 3 to 3½ ft. tall. Flower in May and June.		
GROSSFURST. Shiny red flowers, like Wurtembergia, but a little better shape JEAN MAWSON. Beautiful salmon pink, noted for its hardinessNEGRILLION. Purplish red with a shade of brown. Must have some shade	1.80	30.00 15.00
to develop the flowers rightly	2.90	25.00
PHENOMENAL. The finest soft clear pink Poppy grown today. Inside rose colored. Flowers unusually large on strong stiff stems. Stock very		
scarce. Supply limitedRED FLAME. A brilliant shade of Lacquer red. Flowers of medium size on		
very straight stems, best shaped plants of all		15.00
WURTEMBERGIA. Glowing, flashing red. Very large. Undoubtedly one of the best Poppies we have		10.00
VERBENA, HARDY (RG).	1.20	10.00
Separate Colors, Pink and Red. This is a truly wonderful perennial. Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter. We have these in separate colors,		
red and pink	1.20	10.00
VIOLET (RG). DOUBLE RUSSIAN. We are extremely pleased to be able to offer this highly scented Violet, which has been very difficult to obtain for many years. Double flowers, extremely fragrant. It is a slow grower, and does not spread much. Suitable for shady cool places, and especially adapted to cold frame work. Winter flowering. (Retails, \$1.10 per 3; \$3.30		
per 12; \$20.00 per 100.)PRINCE OF WALES. This is one of the newer English Violets. Very fragrant. Two blooming seasons, early in the spring and late in the	1.40	12.00
fall. Flowers extra large. Color Royal Purple	.95	8.00
STANDARD VARIETIES OF PERENNIALS		70 400
ACHILLEA, Milfoil or Yarrow (RG).	Per 10	Per 100
AUREA TOMENTOSA. Rosettes of silver foliage with clustered heads of		
bright yellow flowers. Plant 4 in. apart. 6 to 12 in. June FILIPENDULA. Bright yellow flowers in flat heads. Lace-like foliage. 2 to 3 ft. high. June to September	\$.95 1.40	\$ 8.00 12.00
MILLEFOLIUM RUBRA, (Rosy Milfoil). Finely cut foliage, soft rose	90	7.00
flower head. 18 in. June-AugustPTARMICA, THE PEARL. Large double white. 18 in. June-July		7.00 7.00
ACONITUM, Monkshood.		
NAPELLUS. Dark blue flowers, upright. Single spike height about 3 to 4 ft. July-August	1.40	12.00
AGROSTEMMA, Rose Campion (RG). CORONARIA (Mullein Pink). Bright rose clumps. 2½ to 3 ft. June-July	.95	8.00

	Per 10	Per 100
ALTHEA ROSEA, Hollyhock.		•
ALLEGHENY SINGLE MIXED. Colors from pure white to a deep maroon. 5 ft. July	\$.60	\$ 5.00
DOUBLE VARIETIES. Separate colors, Red, Pink, White, Yellow. 4 ft. July	.95	8.00
ALYSSUM, Rock Madwort (RG).		
ARGENTEUM. Yellow clusters of flowers. Leaves silvery underneath. Dense. 15 in. All summer	1.40	12.00
ROSTRATUM. Prostrate, almost shrubby, hoary grey. Flowers pale yellow, unbranched heads. 1 ft. May to July	.95	8.00
SAXATILE COMPACTUM, (Basket of Gold). Masses of bright yellow flowers. Sprawling habit. 10 in. May	.95	8.00
ANCHUSA, Bugloss.		
ANGUSTIFOLIA. Sky blue, narrow leaved. 24 in. June	.70	6.00
ITALICA VAR. DROPMORE. Bright blue. 3 to 4 ft. All summer MYOSOTIDIFLORA (RG). Dwarf. Clusters of Gentian blue forget-me-not	.95	8.00
like flowers. 12 in. May-June	1.40	12.00
ANEMONE, Windflower (RG). PULSATILLA. Violet. 12 in. April and May	1.40	12.00
ANTHEMIS, Chamomile.		
NEW ART SHADES. (See New and Special Items)	1.20	10.00
NOBILIS. White. 18 in. June to August	.95	8.00
SANCTA JOHANNIS. Golden Yellow. 18 in. June to August	.95	8.00
TINCTORIA. Golden yellow, cut-leaved foliage. 18 in. June to August AQUILEGIA, Columbine. May-June (RG).	.80	7.00
ALPINA. Dark blue flowers. Beautiful short spurred form. Very rare. 1 ft. CAERULEA (Rocky Mountain Blue Columbine). Blue flowers with long	.95	8.00
spurs. 2 ft.		12.00
CALIFORNIA HYBRIDS. Yellow with red spurs. 2 ft		8.00
CANADENSIS. Scarlet and yellow. 2 ftCHRYSANTHA. Golden yellow, blooming later than the long-spurred Hybrids,	.95	8.00
late June and July. $2\frac{1}{2}$ to 3 ft	.95	8.00
CRIMSON STAR. (See New and Special Items.) DOBBIES IMPERIAL HYBRIDS. Fine, wide assortment of colors, very	1.20	10.00
sturdy, of great size. A recent English triumph FARQUHARS PINK. Delicate pastel pink. Considered one of the finest long-	1.20	10.00
spurred pinks	1.20	10.00
GRANDIFLORA. Pure snow white	1.20	10.00
MONARCH HYBRIDS. (See New and Special Items) MRS. SCOTT ELLIOTT'S LONG SPURRED HYBRIDS. Finest of all long-	1.40	12.00
spurred mixtures, striking colors and combinations. 3 ft	.95	8.00
SILVER QUEEN. (See New and Special Items)SKINNERI. Yellow tipped green, scarlet spurs, adapted to shady places	1.40 .80	12.00
ARABIS, Rock Cress.		7.00
ALPINA (RG). Pure white. June. 6 inARTEMISIA, Wormwood (RG).	.95	8.00
PONTICA. Silvery-gray foliage. Very desirable	.70	6.00
SILVER KING COMPACTA. (See New and Special Items)SILVER KING. Silver white, color effect frosted silver. Beautiful in com-	1.20	10.00
ASCLEPIAS, Butterfly Weed (RG).	.95	8.00
TUBEROSA. Brilliant orange flowers, decorative seed pods. July and August. 18 in.	.95	8.00
ASTERS, NEW DWARF VARIETIES (RG). (See New and Special Items)		
COUNTESS OF DUDLEY. (See New and Special Items)	1.20	10.00
DAPHNE. Dwarf Pink. Bushy habit. 12 to 15 in.		12.00
LADY HENRY MADDOCKS. Glowing pink. Profuse bloomer. Compact		
habit. September. 1 ft		12.00
September. 1 ft	1.40	12.00
SNOW SPRITE. (See New and Special Items.)	1.20 1.40	10.00 12.00
The state of the s	A T O	

	Per 10	Per 100
ASTERS, SPECIAL TYPES. Starwort or Michaelmas Daisy.		
These varieties of Hardy Asters are of the stronger growing sorts. Very		
fine for background planting, and for cut flowers. BLUE GEM. (See New and Special Items)	\$ 95	\$ 8.00
McCUDDEN. Mauve, very profuse bloomer. September. 3 to 4 ft	1.20	10.00
NOVAE ANGELIAE GRANDIFLORUS CARMINEUS. Carmine, very large		
flowering. EarlyQUEEN ELIZABETH. Improved white. Semi Double. Individual flowers are	.95	8.00
large, excellent substance, nicely placed on branching sprays. Early		
September. 3 ft	1.40	12.00
RED ROVER. (See New and Special Items)	.95	8.00
ROYAL BLUE. (See New and Special Items)	.95	8.00
ASTERS, ALPINUS VARIETIES (RG).		
Mostly of dwarf compact growth, 6 to 12 inches high, fall blooming and a perfect mass of flowers when in bloom. Good for low borders and rock gardens.		
ALPINUS BLUE. Light blue, fairly large	1.20	10.00
ALPINUS ALBUS. White flowers, neat plants	1.20	10.00
ASTILBE, Perennial Spirea (RG).		
GLADSTONE. Best forcing variety. 18 in. White	2.40	20.00
GLORIA. Rich deep pink rose. 18 in. Late	2.40 2.40	20.00
KRIEMHILDE. Salmon-pink feathery spikes. 18 in MARGUERITE VON RECHTEREN. Bright red tinged with dark blue. 3 ft.	2.40	20.00 20.00
QUEEN ALEXANDER. Clear pink. June and July. 18 in.	2.40	20.00
B'APTISIA, False Indigo.		
AUSTRALIS. Pea-shaped flowers of deep blue. June. 30 in	.95	8.00
BOLTONIA, False Chamomile.	۰	2.22
LATISQUAMA. Pink, aster-like flowers. September. 4 ft	.95	8.00
BUDDLEIA, Butterfly Bush or Summer Lilac.		
Perennial shrub. 4 to 5 ft. ALTERNIFOLIA. Lilac-purple flower, borne on long arching branches. Beau-		
tiful foliage. The hardiest of all varieties of Buddleia.		
Medium	1.70	14.00
No. 1	2.10	18.00
FARQUHAR. Lilac pink flowers with orange center. Fragrant. Medium	1.15	9.00
No. 1	1.40	12.00
FORTUNE. (Plant Patent No. 206). (See New and Special Items)	3.50	25.00
ILE de FRANCE. Large flowers of rich reddish purple. Borne on long panicles.		
Medium	1.20	10.00
No. 1	1.55	13.00
CALAMINTHA, Calamint.		
ALPINA (RG). Rich purple flowers, spreading tufts of lovely foliage. June.		10.00
6 in	1.20	10.00
CAMPANULA, Belleflower.		
CALYCANTHEMA ROSE. (Cup and Saucer) Biennial. Lovely rose-pink flowers. Tall. May and June	.95	8.00
CARPATICA (Carpathian Harebell). (RG). Clear blue. Low growing edging		0.00
plant. June until October. 8 in	.95	8.00
MEDIUM (Canterbury Bells). In separate colors, Blue, Rose, and White. June. 2 ft		7.00
PERSICIFOLIA GRANDIFLORA ALBA. Beautiful white, bell-shaped flowers.		
One of the finest. Mid-summer. 2 ft		8.00
CENTAUREA, Hardheads or Knapweed.		
BABYLONIA (Babylonian Centaury). Yellow, well adapted for borders and	_ = =	
margins of shrubberies. July. 2 to 3 ft		10.00 8.00
RIGIDIFOLIA. Pink flowers with branched stems. July. 20 in		10.00
CEPHALARIA, Giant Scabious.		
ALPINE. Yellow flowers. Terminal heads. Good for shrubbery borders.		
June and July. 5 ft		8.00
CERASTIUM, Snow in Summer (RG).		
BIEBERSTEINI. Pure white flowers. Cottony foliage. Early. Low growing	.95	8.00
CHELONE, Turtle-head or Shell Flower.		
GLABRA. New varieties Hybrids. Mixed Colors. July-August. 2 to 3 ft. GLABRA COCCINEA. Scarlet with yellow. July-August. 2 to 3 ft	1.20 .95	10.00 8.00
CHIVES.		
Sometimes called Wild Onion	.70	6.00

Per 100 Per 10 CHRYSANTHEMUMS, HARDY OUT DOOR. *Some of the varieties starred, particularly on early blooming types, are hard to handle as dormant plants, so for that reason, we are handling them as both dormant and potted plants. In making up your order, specify which you prefer and your preference will be given as far as *ALADDIN. (See New and Special Items)_____ \$1.20 \$10.00 10.00 *ALICE HOWELL. Fine orange-yellow. October. 1½ to 2 ft._____ APHRODITE. Ivory-white with the slightest mingling of pale pink in the fully developed blossoms. Individual flowers 3 to $3\frac{1}{2}$ inches across. October. 2 ft._____ 1.20 10.00 7.00 AUTUMN GLOW. Glowing Crimson. October. 18 in._____ CAPT. R. H. COOK. Pom Pom. Clear deep rose colored petals, tipped golden 8.00 Tall grower. 18 in. October_____ .95 CUSHION, BRONZE (RG). (See New and Special Items)______ 1.40 12.00 CUSHION, KING OR RED (RG). (See New and Special Items)______ 1.40 12.00 CUSHION, PINK (RG). (See New and Special Items)______ .95 8.00 12.00 CUSHION QUEEN, OR WHITE (RG). (See New and Special Items)_____ 1.40 Single flowers of brilliant cardinal-red produced in clusters. Early O tober. 1 ft. 1.29 10.00 *EARLY BRONZE. Pom Pom. Bronze yellow, free blooming, early flowering. .95 8.00 Late August. 18 in. _____ F. L. QUINOLA. Bright yellow. September. 18 in._____ 7.00 .80 *FERN RIDGE. Fiery-red with high orange center, single. Profuse bloomer. Strong grower. Early October. 1½ to 2 ft._____ 1.20 10.00 FEZ (RG). A fine chestnut-crimson, small flowers, about 1½ in. Growth upright and sturdy. September-October. 18 in._____ 15.00 1.80 *FIELDS OF SNOW. Button type. Pure white. September-October. 18 in, 8.00 *GLORY OF SEVEN OAKS. Soft, clear yellow. Profuse bloomer. Medium September-October 8.00 height. .95 INDIAN. Brownish-red. October. 3 ft. .80 7.00 *IRENE. Pure white, compact habit, early October. 1½ to 2 ft._____ 1.20 10.00 *JUDITH ANDERSON. Pom Pom. Early flowering. Clear buttercup-yellow. Small, well-rounded flowers, about 1½ in. across. Sept.-Oct. 18 in.____ 1.20 10.00 *LORELEI. Beautiful yellow, profuse bloomer, flowers 3 in. in diameter. Long stems. Late September. 26 in._____ 1.20 10.00 MARIE ANTOINETTE. Rose. September-October. 18 in._____ 8.00 .95 *MITZI (RG). Small yellow flowers, deep center. September-October. 18 in. .95 8.00 1.20 *MRS. RICHARDSON. Pom Pom. Pure white. September-October. 18 in.___ 10.00 MRS. ADOLPH JENICKE. Large crimson red, shading to red-bronze. Oct. 2 ft. 1.20 10.00 NORMANDY PINK. Creamy Pink. September. 3½ ft._____ 1.20 10.00 *NELLIE KLERIS. Clear Pink. Mid-season. 18 in._____ 10.00 PEGGY ANN HOOVER. Delicate shade of lavender with long tubular petals. September-October. 2 ft. _____ 12.00 1.40 PETITE LOUISE. Beautiful pink with shaggy flowers. September. 2 ft.___ 12.00 8.00 .95 8.00 *RUTH HATTON. Beautiful clear ivory-white. Very hardy. October. 18 in. .95 8.00 *RUTH MARION HATTON. Canary-yellow. Early. 18 in._____ 1.20 10.00 *TINTS OF GOLD. Golden yellow with red near base of petals. Early. 18 in. 10.00 (See New and Special Items)_____ 10.00 WINE GLOW. Wine colored. 18 in. October_____ 10.00 1.20 WHITE DOTY. Pom Pom. Pure white. October. 18 in..... 8.00 CHRYSANTHEMUM, KOREAN HYBRIDS (RG). Fine for cold climates where ordinary Chrysanthemum winter-kills. Noted for their lovely colors. Early blooming, easy to grow, and profuse bloomers. Can be cut with short stems to make a most charming table decoration, or very striking if branching sprays are used. Also, especially compelling for color effects in the garden. *APOLLO. Sparkling combination of bronze, red, and gold suffused with glowing salmon. October. 21/2 ft._____ 1.20 10.00 *DAPHNE. Lovely shade of Daphne-Pink, with underlying sheen of lilac-rose, enhanced with prominent golden stamens in center. Oct. 2 to 2½ ft. .95 8.00 HEBE. Luminous pink, assuming soft, lavender-pink tones as flower matures. Fragrant. Late September through October. 21/2 ft.____ 10.00 CHRYSANTHEMUM MAXIMUM, Shasta Daisy. ALASKA. Large white flowers, June to August. 2 ft._____ .70 6.00 DIENER'S DOUBLE WHITE. Recent development of full, shaggy, double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft. 1.20 10.00 LACINIATUM. White flowers, finely fringed, with wavy petals. Early. 2 ft. 6.00 .70 MONSTROSUM. Enormous white flowers. June to August. 2 ft.____ .70 6.00 PRAECOX PERFECTION. Pure white flowers, well shaped, valuable for cutting. Early, in bloom for Memorial Day. 2 ft._____ .80 7.00 PRAECOX WHITE LADY. Semi-double white flowers, very free flowering. May and June. 2 ft._____ .70 6.00

r ERENNIALS—continued	TD 10	70 100
	Per 10	Per 100
CINNAMON VINE, (Chinese Sweet Potato).		
4 to 6 ft. Tubrous rooted plant producing multitudes of waxy, heart-	Φ 45	A 4.00
shaped leaves. Excellent for trellis work	\$.45	\$ 4.00
COREOPSIS, Tickseed.		
DOUBLE SUNBURST. Double flowers, golden-yellow. Blooms all summer.		
20 to 30 in.	.95	8.00
GRANDIFLORA AURICULA. Large yellow blooms, reddish band in eye. All summer. 2 ft.	.70	6.00
LANCEOLATA GRANDIFLORA. Very large yellow, daisy-like flowers,	.,,	0.00
June and July. 2 ft	.60	5.00
CRUSCIANELLA, Crosswort.	•	
*STYLOSA (RG). Bright purple ball shaped flowers, very hardy, early flower-		
ing. 6 ft.	.95	8.00
DELPHINIUM, Larkspur.		
BELLADONNA, CLIVEDON BEAUTY. (See New and Special Items)	.95	8.00
BELLADONNA IMPROVED TYPE. Large flowers on long spikes.	.55	8.00
Strong, 1 year plants	.70	6.00
Strong, 2 year plants	.95	8.00
BELLAMOSA. Dark Blue, blooms all summer, 4 ft.		
Strong 1 year plantsBELLAMOSA, LaMARTINE. (See New and Special Items)	.80 1.40	7.00 12.00
ENGLISH HYBRIDS, BLACKMORE & LANGDON. (See New and Special	1.40	12.00
Items)	1.40	12.00
GRANDIFLORUM CHINESE. Sometimes called Butterfly Delphinium. Free		
bloomer. Finely cut foliage. Blue. June to October. 2 ft	.80	7.00
KING OF DELPHINIUM. Rich violet-blue with small white eye. 3 in. in		
diameter. 4 to 5 ft. Blooms all summer	1.15	9.00
LE MASTODONTE. Large, semi-double flower of light purple with black center. 4 to 5 ft. Blooms all summer	1.15	9.00
MONARCH. Varied colors. Double blooms. 4 to 5 ft. Blooms all summer	1.20	10.00
SLUIS BROTHERS NEW GIANT HOLLYHOCK. All colors, very long spikes,		
densely covered with flowers. 4 to 5 ft. All summer	1.15	9.00
*DIANTHUS.		
*BARBATUS, Old Fashioned Sweet William.		
ALBUM. FL. PL. Double white. May-June. 15 in	.80	7.00
COCCINEUS (Scarlet Beauty). Brilliant crimson. May-June. 15 in		7.00
MARGINATUS GRANDIFLORUS. Calico-colored, extra large. May and		7.00
June. 15 inNIGRICANS. Deep red, almost black. Very valuable. June until Sept-	.80	7.00
ember. 15 in	.80	7.00
PURPUREA VIOLACEUS. Shining purple-violet. New		7.00
ROSEUS. FL. PL. Light rose, double. May and June. 15 in		7.00
ROSEUS SPLENDENS (Pink Beauty). Rare pink shade. May and		7 00
June. 15 in.	.80	7.00
*CAROPHYLLUS, Carnation and Clove Pinks (RG). This is the only Carnation Pink we can recommend as being truly hardy.		
ALWOODII'S ALPINUS. (See New and Special Items)	.95	8.00
EARLY DWARF VIENNA. Mixed colors, crimson, rose and white.		
Rather dwarf, 12 to 15 in. tall. Early flowering	1.20	10.00
GRENADIN HARDY CARNATIONS (RG). This is the hardiest of all out-		
door Carnations. Very fragrant, producing on long stems. The finest of all varieties in separate colors, King of the Blacks, deep red; white;		
Sun God, light yellow; Scarlet; Pink. June to August. 2 ft	.95	8.00
HIGHLAND QUEEN. (See New and Special Items)		8.00
*DELTOIDES, Maiden Pinks (RG). Beautiful little plants, blooming through-		
out the summer, 8 in. Separate colors, white and rosy pink	.80	7.00
*LATIFOLIUS ATROCOCCINEUS, Fl. Pl. EVERBLOOMING JAPANESE SWEET WILLIAM. Fiery crimson.		
Blooms all summer. 18 in		7.00
*PLUMARIUS, Hardy Garden Pinks.		
CAESIUS GRANDIFLORUS. Lacinated pink flowers cover solid cushions		
of gray green in June. 8 inches	.95	8.00
NEW DELIGHT. Gay cheerful colors, rich reds, and salmon predominating. Profuse bloomer. Erect in habit. Blooms all summer. 15 in.	1.40	12.00
MRS. SINKINS. Pure white. Fragrant, clove scented. Double.	1.70	12.00
Blooms all summer. 15 in	1.40	12.00
SEMPERFLORENS (Perpetual Flowering). Separate colors, rose or pink.		
Blooms all summer. 18 in	.80	7.00
DICENTRA, Bleeding Heart.		
SPECTABILIS, (Old Fashioned Bleeding Heart). Graceful heart-shaped flow-		
ers, rose pink. May-June. 1 to 2 ft.	4 00	10.00
3 to 5 eye undivided plants		16.00 20.00
5 to 10 eye undivided plantsEXIMIA (RG). (See New and Special Items)		8.00

1 EREITHIES COMMISSION	Per 10	Per 100
DIGITALIS, Fox Glove. Most attractive for the border or woodland garden. Biennial. Blooms during June and July. 2 ft. Separate colors, purple, rose, and white	\$1.20	\$10.00
ERIGERON, Grandiflora. (Fleabane). 3 ft. tall. Bears on single stalk 20 to 30 aster-like rosy-lilac blooms about 2 inches across	.80	7.00
ERYNGIUM, Sea Holly. PLANUM. Branching heads. Stems of glistening metallic sheen. At its best in July and August. 30 in. Separate colors, rose and steel blue		10.00
EUPATORIUM, Hardy ageratum. COELESTINUM. Very hardy plant. Light purple-blue flowers. August. 18 to 24 in		8.00
*FERNS, Hardy Outdoor (RG). GOLDIE'S WOOD, (Aspidium Goldiana). Evergreen variety. 2 ft		8.00
INTERRUPTED, (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ftMAIDEN HAIR, (Spleenwort Asplenium Tricomanis). Most attractive of our	.95	8.00
Native ferns. Black stems with delicate green fronds. Likes moist spots. 2 ftOSTRICH PLUME, (Onoclea Struthiopteris). Very graceful with finely cut	.95	8.00
pinnules, 2 to 3 ft* *FUNKIA, Plaintain Lily (RG).		8.00
CAERULEA. Lovely blue flowers, leaves broad. AugSept. 18 inLANCIFOLIA. Lily blue flowers, long narrow leaves, of dull green. Pro-		8.00
fuse bloomer. Excellent plant for shade and hedging. July-Aug. 2 ft. SUBCORDATA GRANDIFLORA. Pure white, lily shaped. August and September. 18 in.		8.00 15.00
VARIEGATED. Blue flowers with variegated foliage. Excellent for edgings. Early. 2 ft.		8.00
*GAILLARDIA, Blanket Flower (RG). GRANDIFLORA MAXIMA. Deep orange-yellow. Blooms all summer. 2 ft. MONARCH STRAIN. Varied colors. Robust strain. Flowers extremely large		7.00
and of perfect form. All summer. 2 ftSANGUINEA. Large flowers, blood red with yellow border. All summer. 2 ft. SUN GOD. (See New and Special Items)	.95	10.00 8.00 15.00
GEUM, Avens (RG). ATROSANGUINEUM, SANG. FL. PL. Orange-red, semi-double. May-July.		•
15 to 18 in	1.20	8.00 10.00
nearly all summer. May to July. 15 to 18 inPRINCE OF ORANGE. (See New and Special Items)		10.00
GRASSES, Hardy Ornamental. PHALARIS ARUNDIACEA VARIEGATED, (Variegated Ribbon Grass). Leaves longitudinally striped with white. July. 12 in		6.00
GYPSOPHILA, Baby's Breath. BRISTOL FAIRY. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers	<u>.</u>	
continuously through the summer. 2 ft	.70	20.00 6.00
white. July and AugustREPENS ROSEA. A beautiful hardy trailing plant for the rockery with	.80	7.00
clouds of small pale rose blooms in July and AugustSNOW WHITE DOUBLE. Grown from seed. About 80% double. All summer. 2 ft		8.00 12.00
HELENIUM, Helen's Flower. HOOPESI. Orange-yellow flowers. Early flowering, in June. 2 to 2½ ft	. 1.20	10.00
HELIANTHEMUM, Rock or Sun Rose. MUTABILIS Mixed. Hybrid, rose, white, and yellow flowers	.95	8.00
HELIOPSIS, Hardy Zinnia. PITCHERIANA. Large, brilliant yellow flowers, good for cut flowers, foliage desirable. August to September. 4 ft	.70	6.00
SCABRA ZENNIFLORA. Bright golden yellow. July and August. 3 ft HEMEROCALLIS, Day Lily. FULVA, (Brown Day Lily). Coppery-orange, shaded crimson. July. 2 ft	.95	8.00
HYPERION. (See New and Special Items)		35.00 8.00
MATRONALIS. Showy spikes of fragrant purple. June and July. 2 to 3 ft NIVEA. Snow-white. Profuse bloomer. Early. 1½ ft		8.00 8.00

.45

4.00

PERENNIALS—continued

	Per 10	${ m Per}~100$
HIBISCUS, Mallow.		
GIANT FLOWERING. A wonderfully improved form of native Marshmallow		
or Rose Mallow. Separate colors, Pink, White, Red and Crimson Eye.		
August and September. 4 to 5 ft		\$ 7.00
HIERACIUM, Hawk Weed.		
AURANTIACUM, (Orange Hawk Weed). Orange flowers. July. 15 in	.70	6.00
*IBERIS, Hardy Candytuft.		
GIBRALTARICA. Covered with dense heads of flowers in early spring. Ever-		
green foliage. Dwarf. 8 in.		8.00
SEMPERVIRENS. Literally covered with sheet of white in May and June.		0.00
Dwarf, evergreen foliage. 8 in	.95	8.00

IRIS

We have revised our 1938 Iris list, and have added several good varieties, which are worthy of your serious consideration. We have divided our Iris into three groups—the "Extra Good" varieties, "Medium Priced" varieties and "Standard" varieties. We guarantee our Iris to be true to name, and are available for shipment anytime after the first of August. In fact, Iris can be transplanted most any month of the year, providing the frost is out of the ground.

can be transplanted most any month of the year, providing the frost is out of th	e groun	d.
EXTRA GOOD VARIETIES.	Per 10	Per 100
This list contains some of the World's finest Iris. Practically all of them		
are recent introductions and are much improved over the old type. If		
you have never handled any of these "Extra Good' varieties, it would		
be our suggestion that you try a few of them. Your customers will		
enjoy getting acquainted with them.		
ACACIA ROSE, medium height. Large rose petaled flowers	\$1.80	\$15.00
ALICE HORSEFALL, a big dark velvety red-purple intermediate and one		•
of the finest of this class. An orange beard gives a fine contrast; 30 in.		
Blooms well into tall bearded class	2.10	17.50
AMBASSADUER, deep rich blend. Winner of American Iris Society Popular-		11.50
·		5.00
ity Contest. 42 in.	.60	5.00
ASIA, a beautiful silvery lavender blend, lit by a bright yellow beard. An		10.00
Iris of elegance and deserved popularity. Late, 36 in.		10.00
AUTUMN KING, this is the first of a new race of Iris, that bloom both		
in the spring and fall. The flowers are large, a lovely blue purple		8.00
BEAU IDEAL , one of the distinctive Sass plicatas, notable for the wide solid		
border of Chinese Violet on a white background. Very unusual and		
fine, 34 in	.60	5.00
BLUE GLORY, S. light blue; F. darker blue		5.00
BUTO, rich velvety deep royal purple. Gigantic flower of perfect form, 30 in.		10.00
CHASSEUR, 36 in., one of the largest and finest yellow Iris with bright Prus-		
sian red veinings at the throat		12.00
CLARA NOYES, a gorgeous blend of orange yellow, and red of Talisman		12.00
		17.50
rose coloring		17.50
DOLLY MADISON, a glorified Quaker Lady type. Large flowers of blended		= 00
soft mauve and soft yellow. Finest of its type, 36 in		5.00
EUPHONY, standing petals, mustard yellow tipped Chamoise, ruffled. Droop-		
ing petals spreading of same color well marked with a large central		
zone of blue, 36 in		12.00
FLAMINGO, a magnificent new rich red-toned variety, 38 in	1.40	12.00
INDIAN CHIEF, this is one of the finest red Iris. S. beautiful violet-red; F.		
deep rich glowing velvety red. The general effect being a fine rich		
red. Greatly admired by everyone. 40 in		12.00
IMPERATOR, a fine extra large toned Iris that makes a striking garden		
effect. Given an Award of Merit at Wisley, England, 30 in	.60	5.00
WING HIDA a sleep colored lorge flavored veriogets, the brilliant contrast	.00	0.00
KING JUBA, a clear colored large flowered variegata, the brilliant contrast		
between the yellow standards and wide solid deep velvety red falls,		
makes this a striking and much admired Iris. Very large flowers		15.00
on 36 to 40 in. stem	1.80	15.0C
KING KARL, beautifully ruffled light pinkish cinnamon standards. F. cream		
sanded in an all-over pattern of liseran purple with a yellow beard.		
The bloom takes on beautiful rosy tones as it ages. 27 in	1.80	15.00
KING MIDAS, S. golden buff suffused garnet brown; F. velvety iridescent	,	
garnet brown edged golden buff. The heavy beard is of deepest orange.		
The center of the flower and the hafts are illuminated with intense	1	
golden lights 30 in	2.4 0	20.00
KING TUT, notable for its beautiful brilliant brown and red tones that		-
fairly blaze in bright sun. F. Hessian brown, S and stigmas Cacao	,	
haven Helf and heard colden wellow the conerel effect in the conden	ı	
brown. Half and beard golden yellow, the general effect in the garden		12.00
of brilliant red		12.00
LORD OF JUNE, a very fragrant gigantic blue bicolor, flowers measuring	.45	4.00

7 inches, 40 in.______

. rekennials—continued		
IRIS—continued	- 10	Don 100
MIDGARD, a lovely soft-pink and soft-yellow blend. Always popular. 30 in. \$ MOTHER OF PEARL, standards and falls pale bluish lavender with a faint creamy undertone. Large flowers of perfect form on well branched	er 10 .60	Per 100 \$5.00
stems, 44 in.	.60	5.00
OPERA, a rich violet-red bicolor. Standing petals bright rich pansy-violet. Drooping petals rich velvety violet-purple. Vigorous and free	.95	8.00
PRAIRIE GOLD, beautiful golden-yellow. Introduced by Sass. Flower very large and fragrant. 34 in	1.40	12.00
RAMESES, a vigorous, healthy grower in all parts of the country and a fast increaser and free bloomer. In color, pink and rose toned blend. S. light russet vinaceous with yellow glow at the center; F. flaring to drooping. Tourmaline pink. Heavy apricot beard with 36 inch well		
branched graceful stem RED WING, S. light brownish vinaceous; F. Dahlia carmine. Large blooms.	1.40	12.00
·	2.90	25.00
in this section	1.40	12.00
SOUV. DE MME. GAUDICHAU, a rich, deep velvety purple Iris; of fine shape and finish. Tall, early and very distinct. One of the most striking		
and remarkable of all, 42 inSUSAN BLISS, rich rose pink self with a delicate purplish sheen. Pale	.70	6.00
orange beard. An Iris of good form and fine substance, 40 in WILLIAM MOHR, the ground color is pale lilac, standards flushed darker,	.70	6.00
	2.90	25.00
MEDIUM PRICED VARIETIES.		
Pe F. C. SHAW, S. light claret; F. claret veined and shaded black. Fragrant \$	r 10	Per 100 \$ 6.00
ISOLINE, round standards of pale pinkish buff, strongly flushed mauve; the sharply reflexed falls are Chinese violet with russet tints at the sides	.35	3.00
KATHRYN FRYER, S. clear sulphur yellow; F. rich violet-carmine with a light-		
er border LENT A. WILLIAMSON, violet bicolor blend, 42 in	.35 .30	3.00 2.50
LEOTA, white, early	.30	2.50
PROSPERO, a gorgeous flower of large size, on very tall, erect stems. Free	.35	3.00
flowering, hardy and ruggedQUEEN CATERINA, very fragrant. Iridescent soft lavender-violet. 38 in	.30	2.50
QUEEN OF MAY, a soft rose-lilac, almost pink. A beautiful tall growing variety. 32 in.	.30	2.50
SEMINOLE, one of the older varieties which is still hard to beat for its rich velvety crimson tone. 30 in	.70	6.00
SHEKINAH, fragrant. A handsome clear soft yellow, with beautifully ruffled		
standards, 36 inSTORM CLOUD, copperish bronze	.45 .30	4.00 2.50
VIRGINIA MOORE, bright yellow. Extra large bloom for a yellow variety	.35	3.00
W. J. FRYER, ruffled standards are of glistening old gold, and falls are of maroon with violet center and narrow yellow edging	.35	3.00
ZWANENBURG, very large flower of the most unusual coloring. The large silky, cupshaped standards are cream colored flushed soft violet. The		
smooth velvety falls are rich old gold, splashed irregularly with soft maroon, 20 in.	.70	6.00
Per 100		Per 1000
STANDARD VARIETIES.		101 1000
The following varieties at\$: A. E. KUNDRED, S. yellow-bronze tinged with magenta; F. magenta red tinged		\$20.00
reticulated yellow from center to base. Conspicuous orange beard.		
AFTERGLOW, tall, soft pink of buff-gray, shading to rich yellow through the large flowers, 36 in.	center	r. Very
AGNES, S. F. reticulated blue.		
ALBERT VICTOR, S. soft blue; F. light lavender. Large flower. CAPRICE, S. rosy red; F. deeper rosy red. Large, handsome, 24 in.		
DR. BERNICE, S. bronzy-yellow; F. rich crimson, 24 in.		
ELDORADO, S. yellowish-bronze, shaded with heliotrope; F. bright pubronze. 30 in.	ırple,	shaded
FAIRY, white, delicately bordered and suffused pale blue. The tallest star giving a white effect.	ndard	variety
FLAVESCENS, a delicate shade of soft yellow.		
HALFDAN, S. & F. mottled white. Fragrant, 20 in. JOHAN DE WITTE, mid-season. S. bluish-violet; F. deep purple, veined white	. 24	in.
JUNIATA, S. & F. clear blue. Late, tall, 32 in.		
KOCHI, fragrant, bright rich red-purple. Very free flowering and a great favo planting. 24 in.	rite f	or mass
LEDA, white frilled and dotted rose.		
LOHENGRIN, late. Catalyea-rose, 36 in. LORELY, S. canary yellow; F. creamy-white with purplish reticulation, blendin	o inte	o nurala
blotches near the edges. Ends of petals bordered deep canary, 30 in.	8 III.	o barbie

IRIS—continued		
MARY GARDEN, S. pale yellow, flushed pale lavender; F. creamy-white min	nutely do	otted and
veined maroon. Stigmas clear yellow. MME. CHEREAU, S. & F. pure white with clear frilled lavender edge. Mic		
MME. PACQUETTE, deep rose red. MONSIGNOR, late. Standards violet, falls heavily veined purple, leaving violet, 36 in.	a borde	r of the
MRS. H. DARWIN, snow-white, F. white slightly reticulated violet at babest whites.	ase. On	e of the
NIBELUNGEN, S. Fawn and yellow; F. violet-purple on bronze. Very larg vigorous grower.	e flowers	, strong,
PERFECTION, rich violet-blue flowers freely produced. Strong growing Iri PRINCESS BEATRICE, deep, clear lavender. Late, 40 in. PRINCESS VICTORIA LOUISE, yellow and plum. Late mid-season, 36 in. PROSPER LAUGIER, bronzy-red. Late mid-season, 36 in. PURPLE KING, S. purple; F. deeper purple, 24 in.	s of fine	form.
QUAKER LADY, lavender and yellow. Late mid-season, 30 in. RHEINE NIXE, white and blue. Late, 30 in.		
SHERWIN WRIGHT, golden-yellow. Late mid-season, 24 in.	Per 10	Per 100
JAPANESE, Mixed		\$6.00
PUMILA IRIS.		
Pumila are the dwarf, minature types growing from four to six inches high and are one of the first flowers to bloom in the Spring. BETSY PRESBY, 5 in. One of the very best deep bright yellows, of perfective perfective process.		
form and heavy wavy texture	70	6.00
DR. MANN, 6 in. Fragrant. Quite different in tone from any other variety S. light smoky-violet; F. petunia-violet, shading towards the edge to the color of the standards	ie	<i>6</i> 00
DR. POTTER, 8 in. A rich velvety Gem, with standards of mulberry-purp	le	6.00
and falls of fluorite-violetGOLDEN QUEEN, rich, golden yellow		6.00 6.00
SASS No. 19, purplish-red	70	6.00
SIBERIAN IRIS. NORA DISTIN. Standards and styles clear violet. F-white, edged and veir ed china Blue. 30 in		6.00
LATHYRUS LATIFOLIUS. Perennial or Everlasting Pea.		
This lovely trailing plant blooms all summer. In separate colors, Crimson King; Pink Beauty; Rose Queen; White Queen		7.00
LIATRIS, Blazing Star or Gay-Feather (RG). PYCNOSTACHYA. Beautiful and very unusual. Rich purple flowers on long	5 ,	2.00
narrow spikes, 4 ft. tall. Mid-summer	95	8.00
LILIUM (RG)		
	Per 10	Per 100
AURATUM. White with bands of gold, spotted crimson. 6 to 8 inches	_ \$1.40	\$12.00
8 to 9 inchesCALLA LILY, Yellow Elliottiana. Golden yellow flowers, often 4 in. across		15.00
Green foliage is spotted white. 2 to $2\frac{1}{2}$ inches	_ 1.90	16.00
ELEAGANS TIP TOP, (Red Russian Lily). (See New and Special Items) 4 to 5 inches	•	5.00
5 to 6 inches		7.00
6 to 8 inchesHENRYI. Flowers of rich orange coloring with green bands.	1.20	10.00
5 to 6 inches		8.00
6 to 8 inches MAGNIFICUM. Vigorous grower. Color rich carmine on white ground wit dark carmine spots.		12.00
6 to 8 inches	1.20	10.00
MARTAGON. (See New and Special Items). 4 to 5 inches	_ 1.80	15.00
PHILLIPENESE FORMOSA. White with reddish brown shading. 4 to 5 inches	70	6.00
5 to 6 inchesREGAL. Outside streaked with brown shading to pink, inside flushed yellow		8.00
in center shading to pure white at outer edge.		
3 to 4 inches 4 to 5 inches		4.00 5.00
5 to 6 inches	80	7.00
6 to 7 inches		10.00
7 to 8 inches	_ 1.40	12.00

LILIUM—continued	Dow 10	Dow 100
SPECIOSUM RUBRUM. Rich carmine on white ground with crimson spots. A vigorous variety.	reriu	Per 100
6 to 8 inchesTENUIFOLIUM. Deep scarlet, waxen, recurved flowers on wiry stem.	\$1.40	\$12.00
Flowering size bulbsTENUIFOLIUM GOLDEN GLEAM. (See New and Special Items).	.95	8.00
Flowering size bulbsTIGRIDIA. Aztec Lily. Shell flower of Mexico. Everblooming. Handle like	1.20	10.00
Gladiolus. Assorted colors, flowering size, 1 inch and up TIGRIDIA PAVONIA SCARLET (CARMINEA)	.95	8.00
½ to ¾ inch diameterTIGRINUM. Flowers orange-red and spotted purple.	1.20	10.00
DOUBLE, 4 to 5 inches	.60	5.00
" 5 to 6 inches	.80	7.00
" 6 to 7 inches " 7 to 8 inches	1.20 1.40	10.00 12.00
SINGLE, 4 to 5 inches	.60	5.00
" 5 to 6 inches	.80	7.00
LILY OF THE VALLEY. Extra strong plants with long roots. Fine foliage and profuse bloomers.		
Pips	.25	2.00
Clumps	1.80	15.00
LINUM, Hardy Flax. Lovely, free flowering, hardy perennials, with feathery leaves. In separate colors, Perenne alba, white; Perenne Blue. July and August. 18 in.	.80	7.00
LUPINES. Unusually beautiful perennial. Striking pea-shaped flowers are borne on 3 to 4 foot spikes. June and July. Must have plenty of moisture. In separate colors, Blue; Princess Juliana, (pink); Sunshine, (yellow); Rose;		
White		9.00
LYCHNIS, Champion (RG). Large heads of brightly colored flowers, which brighten up the border. June and July. 2 ft. Separate colors, Chalcedonica Alba, white; and		
Chalcedonia (Maltese Cross), scarlet	.80	7.00
LYTHRUM ROSEUM. Profuse bloomer with rosy purple spikes about two or three feet high, blooms all summer. Splendid for banks of streams and ponds MATRICARIA, Double Mayweed, Feverfew (RG)	.95	8.00
Popular perennial with finely divided leaves and double flowers. Low growing. Blooms all summer. 1½ ft. high. CAPENSIS FL. PL., Double White		7.00
MERTENSIA, Virginia Cowslip; Blue Bells (RG) VIRGINICA. Blue flowers, which fade to lovely pink. Blooms in early spring.		• • • • • • • • • • • • • • • • • • • •
1 to 1½ ftMONARDA, Bee Balm.		8.00
DIDYMA. Cambridge Scarlet. Aromatic foliage, bright scarlet flowers, profuse bloomer. June until August. 2 ft		7.00
Lovely flower, familiar to almost everyone. Bloom in early spring.	0.5	0.00
ALPESTRIS. Deep blue. 8 inchesALPESTRIS ROBUSTA. An especially hardy, improved strain of Alpestris		8.00 8.00
LAVENDER GEM. Lavender blue. 8 in		7.00
PALUSTRUS (Alpine Forget-me-not). Tiny blue flowers. Blooms all		
summer. 8 in.	480	7.00
ROYAL BLUE. Early flowering, profuse bloomer. Deep indigo blue. 8 in NEPETA, Ground Ivy, Catmint (RG). Excellent for mossing in the garden. Silvery gray foliage, fragrant.	.80	7.00
MUSSINI. Everblooming, lavender blue, small leaved. 18 inOENOTHERA, Evening Primrose (RG).	.80	7.00
Make continuous display of color in rock garden. FRASERI. Pale yellow flowers on 12 inch stem. June until October MISSOURIENSIS. Lovely yellow, solitary flowers often 4 in. across. Low grower, with prostrate ascending branches, profuse bloomer. June to		8.00
August. 10 in.	.95	8.00
SPECIOSA ROSEA. Pure white flowers 3 inches across in great quantities on 18 inch stems all summer		8.00
PENTSTEMON, Beard Tongue. BARBATUS TORREYI. Bright scarlet flowers borne on spikes. June to August. 3 ft		7.00
PACHYSANDRA, Japanese Spurge (RG). TERMINALIS. Dense mats of glossy green foliage, with small spikes of light colored flowers during May and June. Used to cover shady places.		
6 to 8 in.		8.00

PAPAVER ORIENTALIS

The following Oriental Poppies, with the exception of the Seedlings, are grown from root cutting plants. Some of these varieties are new and improved varieties, and are being introduced by us for the first time in this section of the country. Oriental Poppies, for best results, should be planted the latter part of August, for they are completely dormant at that time. However, some have planted Poppies in the spring with varied success. We have these Poppies available and would be glad to send them to you at your risk. Otherwise, we would recommend that you place your order with us at this time for delivery when dormant in August. 3 to 3½ ft. May and June.

	Per 10	Per 100
BEAUTY OF LIVERMORE. Deep blood red, extra large		\$10.00
CERISE BEAUTY. Medium size flowers and height. Crinkly cerise	1.20	10.00
COL. BOWLES. Immense flower of scarlet red	2.40	20.00
DELICATA. Old rose pink. Blooms for long period. Medium sized flowers	2.90	25.00
ETHEL SWETE. Lovely cerise pink, medium sized flowers	2.90	25.00
FAIRY. Light pink, very prolific bloomer	1.20	10.00
GROSSFURST. (See New and Special Items)		30.00
HENRI CAYEAUX. Rather light wine-red, medium size	2.90	25.00
JEAN MAWSON. (See New and Special Items)	1.80	15.00
LORD LAMBOURNE. Scarlet flowers of good size, which become lacinated		
when the plant is established	2.10	18.00
LULU A. NEELEY. Brilliant ox-blood red on good strong stems, color		
holding extremely well	1.40	12.00
MANDARIN. A splendid scarlet. No spot in the flowers of established plants	1.80	15.00
MAY SADLER. Salmon-pink with black markings. One of the finest pinks		
because of its large flowers and robust growth	1.40	12.00
MRS. PERRY'S PINK. Apricot pink. Petals marked with a brown blotch.		
Unusual color makes it difficult of description	.95	8.00
MRS. PERRY'S WHITE. Fine sating white flowers with a crimson maroon		
blotch at the base of each petal	1.80	15.00
MRS. G. POTTS. Soft shade of orange, with a tinge of red. Cup-shaped	6.50	60.00
NANCY. Large, deep crimson flowers on long stems, each petal with a large		
black blotch	2.40	20.00
NEGRILLION. (See New and Special Items)	2.90	25.00
NEW PERFECTION. The true variety. Outstanding new pink. Superb	2.40	20.00
ORIENTAL HYBRIDS. 1 yr. transplants. Scarlet crimson with black spot		
at base of petal	.80	7.00
ORIENTAL HYBRIDS. 1 yr. Seedlings. Scarlet crimson with black spot at		
base of petal. (\$35.00 per M)	.45	4.00
OLYMPIA. Orange red. Earliest bloomer of all. Full doubles	.95	8.00
PHENOMENAL. (See New and Special Items)		
PINK BEAUTY. Salmon pink. Large	1.80	15.00
PROSPERINE. Chinese red on very tall strong stems, probably the largest	2.40	20.00
RED FLAME. (See New and Special Items)	1.80	15.00
STURMJACKEL. Fiery red flowers on rigid stems. Grows to medium height	2.40	20.00
WELCOME. Shiny red, large like Wurtembergia, but with stronger stems	2.40	20.00
WURTEMBERGIA. (See New and Special Items)	1.20	10.00
	1.20	10.00
PAPAVER NUDICAULE, Iceland Poppy (RG).		
Brilliant flowers blooming all summer, neat habit, forming a tuft of		
bright green foliage. Valuable in rock garden. 1 ft. high. In separate		
colors, white and yellow	.80	7.00

PHLOX (RG)

The Phlox that we are offering are mostly one year plants. Varieties that are starred can be furnished in two year plants. In addition to the varieties as listed, we have several other new varieties in smaller quantities to offer. If interested in these newer types, we suggest that you drop us a line. August-September. 20 to 30 in.

	T	D +00	D 1000
	Per 10	Per 100	Per 1000
AFRICA. Brilliant carmine red with blood-red eye. Large florets,			
compact trusses. Very desirable	\$1.15	\$ 9.00	\$
AMERICA. Violet pink with lighter center	.80	7.00	
ATHIS. Salmon pink. Very prolific grower	.80	7.00	
AUGUSTA (Plant Patent No. 252). (See New and Special Items)	2.50	18.00	
*B. COMPTE. Best clear reddish-purple, sometimes considered a			
burgundy shade. An excellent, little known variety	.80	7.00	60.00
*BEACON. Large full trusses of carmine with wine-red eye		7.00	
BORDER QUEEN. (See New and Special Items)	1.20	10.00	
BRIDESMAID. Lovely white with rose eye. Trusses are com-			
pact and well filled. Very desirable	.80	7.00	60.00
BRILLIANT. Large trusses of brilliant scarlet flowers with darker			
eye		9.00	
CAROLINE VANDENBURG. (See New and Special Items)		12.00	
CHAMPS ELYSEE. Compact heads of rich purple. Not new but			
desirable	0=	8.00	70.00
COLUMBIA (Plant Patent No. 118). (See New and Special Items)	1.40	12.00	



PHLOX

One of our blocks of Phlox. All are grown under over-head irrigation, making heavy clumpy plants with good roots. We know they will please.

PHLOX-continued

1LOX—continued			
	Per 10	$\operatorname{Per} 100$	Per 1000
DAILY SKETCH. (See New and Special Items)	\$1.20	\$10.00	\$
ECLAIREUR. Medium sized, well formed heads of rich violet	.80	7.00	60.00
E. J. FARRINGTON. (See New and Special Items)	.80	7.00	60.00
ENCHANTRESS. Bright salmon pink. Dark eye	1.15	9.00	
EVELYN. Rich salmon-rose. Immense trusses	1.40	12.00	
FEURBRAND. Rich deep scarlet. Slightly darker at center. At-			
tractive anthers	1.15	9.00	
*F. G. VON LASSBURG. Tall white variety, mid-season	.80	7.00	60.00
FLORA T. REIDY. The loveliest ivory-white Phlox. Large florets			
on large, well filled trusses. New and unusually desirable	1.20	10.00	
HAUPTMAN KOEHL. (See New and Special Items)		9.00	
H. B. MAY. Large spikes of bright pink	1.20	10.00	
*IRIS. A delicate, full-colored orchid. Holds color well		7.00	60.00
*LA VAGUE. Dainty lilac pink with rose eye. Good sized florets.		•	00.00
A very satisfactory Phlox	.80	7.00	60.00
LORD RALEIGH. True violet. Large, well filled trusses. Best of			00.00
its color	1.20	10.00	
MISS ELLEN WILMOTT. (See New and Special Items)		15.00	
MISS LINGARD (Suffruticosa). White	.95	8.00	
MOONLIGHT DREAM. Exceptionally large, pure white flower,		0.00	
deep green broad foliage	1.40	12.00	
*MORGENROOD. (See New and Special Items)		9.00	
*MRS. JENKINS. White, one of the old standbys		7.00	60.00
MRS. MILLIE VON HOBOKEN. Bright pink		7.00	60.00
PANTHEON. Deep salmon rose. Very fragrant		7.00	
PRIME MINISTER. Extra large florets of clear white with violet.		7.00	
The best of the bi-colored white		7.00	
	.80	7.00	
P. D. WILLIAMS. (See New and Special Items)		15.00	
R. P. STRUTHERS. Rich salmon pink with scarlet eye. Large,		0.00	7F 00
well filled trusses. Very good		8.00	75.00
*RHEINLANDER. Salmon pink with carmine eye. Not new but			
very desirable	.80	7.00	

PHLOX—continued		
*RICHARD WALLACE. White, crimson eye\$.80	er 100 \$7.00	Per 1000 \$60.00
*RIJNSTROOM. Clear rose-pink with lavender cast. Large, compact		
ROSA SUPERBA. Light soft pink with deeper pink eye, enormous	7.00	60.00
pyramidal flowers, tall grower 1.40 ROSENBURG. Deep violet-cerise with slightly darker center and	12.00	
contrasting anthers	8.00 7.00	60.00
VON HOCKBERG. Deep velvety scarlet95	8.00	60.00
WANADIS. White with light violet with purple eye. 28 in 1.20	10.00	
WM. KESSELRING. Deep plum purple shading to dainty lilac eye 1.20 PHLOX DIVARICATA.	10.00	
Large, fragrant lavender flowers. Native. April-May. 10 in80	7.00	
SUBULATA DWARF, Moss or Mountain Pink (RG) This is a very fine rock garden plant. Blooms very early in		
the spring in April and May. 4 in.		
ALBA. Snow white70	6.00	
ATROPURPUREA. Deep carmine-red, very brilliant display 1.20 BLUE HILLS. (See New and Special Items) 1.20	10.00	
BLUE HILLS. (See New and Special Items) 1.20 ROSEA. Pink70	10.00 6.00	
VIVID. Bright pink, fiery red eye70	6.00	
WILSONI. Lavender	6.00	
PHYSALIS, Chinese Lantern Plant (RG).	Per 10	Per 100
FRANCHETI. Bright orange-scarlet lantern-like fruits, excellent for winter		
bouquets. Early fall. 2 ft	\$.70	\$ 6.00
PHYSOSTEGIA, False Dragon Head.		
Beautiful plant, especially adaptable for cut flowers. August. 3 ft. Separate colors, pink, white and scarlet	.70	6.00
PLATYCODON, Balloon Flower (RG).		0.00
Closely related to Campanula. Bloom all summer. 12 in. Separate		
colors, blue and white	.80	7.00
PUERARIA THUNBERGIANA, Kudzu Vine.		
Very rapid growing vine. Some say it grows a yard a day	.95	8.00
PYRETHRUM, Painted Daisy (RG).		
AUREUM GOLDEN FEATHER. Produces multitudes of tiny yellow flowers throughout July and August. 12 inches	.80	7.00
HYBRIDUM ROSEUM. Produces an abundance of blooms in wide range of	.00	7.00
colors, from pure white to deep crimson. June to October. Good cut		- 6.00
flower. Interesting foliage. 18 in	70	
HYBRIDUM ROSEUM ATROSANGUINEUM. Same as Roseum, only the	.70	0.00
blooms as a rule are darker shades. 18 in	.70 .80	7.00
blooms as a rule are darker shades. 18 in		
blooms as a rule are darker shades. 18 in	.80 1.20	7.00 10.00
blooms as a rule are darker shades. 18 in	.80	7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80	7.00 10.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80	7.00 10.00 15.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80	7.00 10.00 15.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70	7.00 10.00 15.00 6.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80	7.00 10.00 15.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70	7.00 10.00 15.00 6.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70	7.00 10.00 15.00 6.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70	7.00 10.00 15.00 6.00 8.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95	7.00 10.00 15.00 6.00 8.00 8.00
blooms as a rule are darker shades. 18 in DOUBLE CHOICE MIXED. This mixture contains many shades of pink, red, and white. A splendid garden mixture SLUIS BROS. PRIZE MIXED DOUBLES. Saved exclusively from extra double flowers of many colors. Double choicest mixed RANUNCULUS, Buttercup (RG). REPENS, FL. PL. Bright yellow flowers, double. May-June. 6 in RUDBECKIA, Coneflower. Hardy plants, adapted for the border. Well suited for cutting. AUTUMN FOREST. Large single flowers. Attractive shadings of red, bronze, and brown. Very distinct type. Late summer. 3 ft ECHINACEA. Red Perennial Sunflower. All summer. 5 ft GOLDEN GLOW. Produces masses of large golden double yellow flowers in July and August. 6 ft PURPUREA. Reddish purple flowers with very large black cone for center. July to October. 2 ft SALVIA, Meadow Sage. ARGENTEA. Large, silvery-white leaves and white flowers. Late summer	.80 1.20 1.80 .70 .95 .95	7.00 10.00 15.00 6.00 8.00 8.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95	7.00 10.00 15.00 6.00 8.00 8.00
blooms as a rule are darker shades. 18 in DOUBLE CHOICE MIXED. This mixture contains many shades of pink, red, and white. A splendid garden mixture SLUIS BROS. PRIZE MIXED DOUBLES. Saved exclusively from extra double flowers of many colors. Double choicest mixed	.80 1.20 1.80 .70 .95 .95 .95	7.00 10.00 15.00 6.00 8.00 8.00 7.00
blooms as a rule are darker shades. 18 in DOUBLE CHOICE MIXED. This mixture contains many shades of pink, red, and white. A splendid garden mixture SLUIS BROS. PRIZE MIXED DOUBLES. Saved exclusively from extra double flowers of many colors. Double choicest mixed	.80 1.20 1.80 .70 .95 .95 .95 .80	7.00 10.00 15.00 6.00 8.00 8.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95 .95	7.00 10.00 15.00 6.00 8.00 8.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95 .95 .80	7.00 10.00 15.00 6.00 8.00 8.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95 .95 .80 .80	7.00 10.00 15.00 6.00 8.00 8.00 7.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95 .95 .80 .80	7.00 10.00 15.00 6.00 8.00 8.00 7.00 7.00
blooms as a rule are darker shades. 18 in	.80 1.20 1.80 .70 .95 .95 .95 .80 .80	7.00 10.00 15.00 6.00 8.00 8.00 7.00 7.00

	Per 10	Per 100
SCABIOSA, Pin Cushion Flower.		*
ALBA. White form of CaucasicaCAUCASICA (Blue Bonnet). Soft, lovely shade of lavender blue. Equally good for border or cut flowers. June to September. 18 in		\$10.00 10.00
SEDUM, Stone Crop or Live Forever (RG).		
America's Greatest Rock Plant. Thick, glaucous leaves, very hardy, drouth resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial bordersALBUM. Dwarf and spreading, thick waxy round foliage. White flowers. ANGLICUM. White. Tiny, moss-like carpeting plant. Profuse bloomer. EEWERSII. Rosy-purple flowers, blue-gray leaves, stocky plants. Deciduous		
LYDIUM GLAUCUM. Bluish, very fine rock plant. Very odd. All summ MIDDENDORFIANUM. Very choice. Yellow flowers with dark green leaves rosettes in clusters appear for winter decoration. 6 in. MONREGALENSE. Very unusual, white, pink spotted. All summer. 6 in. MURALE. Evergreen foliage, reddish-purple. White flowers with pink cen OPPOSITIFOLIUM. Bright green foliage with rose bloom. July. 4 in. SEXANGULARE. Yellow flowers, very dark green foliage. May-July. 4 SPECTABILE BRILLIANT. Bright amaranth-red. Erect grower. Gray gre for bedding or edges. August and September. 18 in. SPURIUM ROSEUM. Purplish-red. July and August. 6 in. STONOLIFERA. Purplish pink. July and August. 6 in.	s. Dark ter. 4 in.	to 8 in.
SEMPERVIVUM, Houseleek (RG).	Per 10	Per 100
Sometimes known as Hen and Chicken. Plants eseptially good for Rock Garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.	9	
ATROVIOLACEUM. The largest of the entire group. Beautiful rosette of deep purplish red leaves, almost 4 in. in diameter when fully grown. 8 in BOSSIER. Leaves are deep green tipped reddish-purple, forming a beautiful	. \$1.20	\$10.00
rosette, 6 in. to 8 in. in diameter when fully grown. 4 in	1.20	10.00
GLAUCA. Blue green leaves. Rosettes are produced in abundance TECTORUM. Leaves have reddish-brown tips, flowers pale red		8.00 6.00
TERNATUM. Olive green rosette, tipped brown. Rapid spreader		8.00
SPIREA, Goat's Beard, Meadow Sweet (RG).	6	
FILIPENDULA (Dropwort). White flowers produced in abundance on stems 15 in. high. Fern-like foliage. June and July		15.00
STACHYS, Woundwort (RG). LANATA. Soft silvery foliage, with clusters of light purple flowers. June and July. 4 in	e . .80	7.00
STATICE, Great Sea Lavender (RG). August. 18 in.	, , ,	*****
LATIFOLIA, Blue. These plants have broad leathery leaves, producing candlebra-like heads. If cut in full bloom make very valuable winter bouquets		8.00
STOKESIA, Cornflower Aster.	, 33	8.00
Aster-like flower, with rich green leaves, good for cutting, and very thrifty. August. 12 to 18 in. In separate colors, blue and white		8.00
SWEET WILLIAM. (See Dianthus Barbatus).		
THALICTRUM, Meadow Rue. A great favorite for hardy borders, graceful plants; pretty flowers. ADIANTIFOLIUM. Foliage like Maidenhair Fern, tiny white flowers. June		
2 ft. GLAUCUM. Yellow flowers, bluish-gray leaves. July. 3 to 4 ft. THYMUS, Thyme (RG).	1.20	10.00 10.00
SERPYLLUM COCCINEUM. Dark red flowers, covering the plant completely Creeping habit, hairy foliage, which is fragrant. June-July		6.00
TRITOMA, Kniphofia, Red Hot Poker (RG).		
This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August and September. 30 in.		
EXPRESS. A good cut flower, in shades of orange, red and yellowPFITZERIANA. This is the genuine Red Hot Poker. Rich orange-scarle blooms on stems 3 ft. high. Must be grown from divisions. August	t	6.00
to October $___$	95	8.00
TOWERS OF GOLD. Brilliant lemon yellow, extra large flowers. Augustand September. About 30 in	t - 2.40	20.00
GIGANTEUM. Large, silvery foliage leaf. Mid-summer. 3 to 5 ft	.95	8.00

1 LILLIMALS—continued		
	Per 10	Per 100
VERBENA, HARDY (RG).		
(See New and Special Items)	\$1.20	\$10.00
VERONICA, Speedwell (RG).		
LONGIFOLIA SUBSESSILIS. This is the best of the Veronicas, producing		
long spikes completely studded with beautiful blue flowers. July to September. 2 ft	1 40	12.00
SPICATA. Violet-blue flowers, borne in masses. July and August. 18 in		7.00
VIOLA, ODORATA, Sweet Violet (RG).		
DOUBLE RUSSIAN. (See New and Special Items)FRY'S FRAGRANTAn old English strain, very large, fragrant, blooms ex-	1.40	12.00
cellent for forcing, deep purple. May. 6 in	.95	8.00
PRINCE OF WALES. (See New and Special Items)	.95	8.00
YUCCA, Adam's Needle (RG).		
This plant with its broad, sword-like evergreen foliage is indispensible in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. FILAMENTOSA. Creamy yellow. June. 6 ft.		
3 year	1.20	10.00
2 year	.95	8.00
1 year	.80	7.00
FILAMENTOSA, VARIEGATED (RG).	1 20	10.00
2 year, field grown, 3 ft1 year, field grown	1.20 .95	8.00
1 Jour, more 810 Williams 1 Jours 1 Jo		0.00

SPRING BULBS

CALADIUM

Per 10 F	Per 100	Per 1000
FSCULENTUM, Elephant Ear 7 to 9 in \$.45	\$4.00	\$35.00
5 to 7 in35	3.15	27.00
FANCY LEAVED (RG). These colorful plants have grown very popular the		
last few years. The leaves are spotted and veined with brilliant mark-	,	
ings. Sometimes called Picture-Leaved Caladium	1.80	15.00

CANNAS

Cannas have come into their own the last few years and no garden is complete without them.

Our Cannas are good, strong, 2 and 3 eye divisions, northern grown,			
healthy.		_ , _	•
			Per 1000
EUREKA. Best white variety. 4 ft	\$.45	\$ 4.00	\$
PINK SHADES WITH GREEN FOLIAGE.			
CITY OF PORTLAND. Glowing pink, 3½ ft		5.00	
HUNGARIA. Satiny pink. 3½ ft		4.50	
MRS. ALFRED CONARD. Salmon Pink. 4 ft.		4.00	
ROSEA GIGANTEA. Large, soft rose. 3½ ft	.45	4.00	
RED SHADES WITH GREEN FOLIAGE.			
THE PRESIDENT. Glowing scarlet. 4 ft		3.50	
WINTZER'S COLOSSAL. Vivid scarlet. 5 ft	.40	3.50	
VARIEGATED FLOWERS WITH GREEN FOLIAGE.			
MADAM CROZY. Brilliant vermillion-scarlet, yellow-golden edge.			
4 ft		3.50	
YELLOW SHADES WITH GREEN FOLIAGE.			
APRICOT. Brilliant yellow. 4 ft	.40	3.50	
FLORENCE VAUGHAN. Golden yellow, dotted crimson. 4 ft		3.25	
GLADIATOR. Bright yellow splashed with crimson markings. 4½		0.20	
ft		3.50	
GOLDEN GATE. Green foliage. Color pure gold, rayed with	1		
orange crimson. 4 ft	40	3.50	
RICHARD WALLACE. Canary-yellow. 4 ft		3.25	
YELLOW KING HUMBERT. Golden yellow, blotched red. 4 ft	40	3.50	
BRONZE FOLIAGE VARIETIES.			
AMBASSADEUR. Large red flower. 4 ft	.50	4.50	
RED KING HUMBERT. Orange-Scarlet, rose tinted. 4 ft		3.50	
SHENANDOAH. Salmon-pink, ruby red foliage. 4 ft		3.25	
STATUE OF LIBERTY. Blazing flame-red. 6 to 7 ft		3.50	
WYOMING. Orange-colored. 5 ft	40	3.50	

SPRING BULBS-continued

DAHLIAS

Our Dahlias are Shenandoah grown, good, strong healthy tubers with good crowns and plenty of eyes. Our stock has been carefully handled and is guaranteed true to name. We have some 40 or 50 varieties of Dahlias we are not listing. If there are other varieties you are interested in, write us. Perhaps we have them.

- Per 10 Per 100 CACTUS. BRIDE'S BOUQUET. Lovely pure white, profuse bloomer_____ \$1.20 \$10.00 COUNTESS OF LONSDALE. Rich salmon, with just a suspicion of apricot .95 8.00 at base of petals______ KISS ME. Bright red and white, tipped and striped bi-color. Not large but very profuse bloomer_____ 1.20 10.00 DECORATIVES. ALICE GREEN. Golden, shading into Autumn bronze..... 1.20 10.00 ALMA ALEXANDER. Exotic, oriental Red. Unusual______ 1.40 12.00 AMUN RA. Combination of copper, orange, and golden bronze. Highly re-.95 8.00 commended _____ ATLANTIC OCEAN. Blue, very large, with a little ripple on the outer edge .95 8.00 Large flower of clear, canary-yellow, with long stems. Good show Dahlia 10.00 1.20 BASHFUL GIANT. Very large, apricot with gold shadings. Very beautiful 1.40 12.00 CATERINA WILCOX. Cream overlaid with rose pink, giving a very dainty 1.20 10.00 ______ CHARLOTTE ALEXANDER. White with vein of purple at tips_____ 12.00 1.40 DADDY. New, large Red. One of the best Dahlias.... 1.20 10.00 DR. TEVIS. Salmon-rose, suffused with old gold shading to a golden-apricot center _____ .95 8.00 EASTERN STAR. Saffron yellow, clear and brilliant_____ 1.40 12.00 ELINOR VANDEVEER. Satiny rose pink. Tall and stately_____ .95 8.00 FORT MONMOUTH. Rich wine red. A shaggy monster that has always created a sensation. One of the largest and best varieties grown_____ 2.90 25.00 FRANCIS LAROCCO. The standard commercial yellow, profuse bloomer____ .95 8.00 HEARTS OF GOLD. Flesh ochre, golden center_____ 8.00 .95 HIS EMINENCE. Crimson velvet, stiff stems_____ .95 8.00 8.00 IMMACULATE. Giant white cut-flower_____ .95 8.00 JANE COWL. Glistening bronze-buff and salmon shades_____ .95 1.20 10.00 10.00 1.20 JUDGE A. B. PARKER. Coppery-salmon, tinged gold______KING OF THE BLACKS. Deep velvet red, finest habits______ 8.00 .95 .95 8.00 8.00 LA TORREADOR. Vivid, dashing red, profuse bloomer______ .95 MARGARET W. WILSON. Cream, with the reverse Phlox Pink______ MONMOUTH CHAMPION. Extra large blooms of brilliant orange. Exhibi-1.20 10.00 15.00 1.80 it very desirable_______ .95 8.00 MRS. ELMER O. DREW. Rich purplish maroon_____ .95 8.00 MRS. GEORGE SKEEN. Shrimp Pink, very large_____ 1.40 12.00 MRS. I. DE VER WARNER. Orchid pink, with very large flower. Well known and very popular_____ .95 8.00 MRS. R. T. EDWARDS. Pink, reverse plum_____ .95 8.00 NANQUAKET. Amaranth pink. Large and one of the best grown_____ 1.80 15.00 NATHAN HALE. Charming combination of Bronze, Golden, and Buff. Unusual and demands attention______ 1.20 10.00 OMAR KHAYYAM. Blazing Chinese Red______ 1.40 12.00 PARAMOUNT. Giant yellow, fine cut flower_____ 8.00 .95 PRIDE OF CALIFORNIA. Vivid red, large flower. Very popular_____ 10.00 PRIDE OF STRATFORD. Orange shading to orange-yellow at base of petals. An exhibition variety, very attractive______ 1.20 10.00 RED SPLENDOR. Large bright red_____ .95 8.00 ROSE FALLON. Huge, old gold flower, with extra long stem_____ 12.00 1.40 ROSE GLORY. Large rose pink, extremely free blooming, popular_____ 8.00 .95 SAGAMORE. Amber gold, faint tint of pink. An unusual combination_____ 1.80 15.00 SANHICANS QUEEN. Large, apricot and carmine rose_____ 1.80 15.00 SYLVIA. Soft pink with lighter center. Dainty and very beautiful_____ .80 7.00 THE COMMODORE. Pure yellow splendid variety_____ .95 8.00 THOMAS A. EDISON. Dark violet purple. Flowers large and of excellent form on strong stems_____ 8.00 .95 VENUS. Cream white, tinted lavender. Good in combination work_____ 1.20 10.00 DAHLIAS DECORATIVE, FANCY MIXED, OUT OF NAMED VARIETIES____ _____(\$45.00 per M)_____ .55 5.00 DAHLIAS BY COLOR, Pink Purple, Red, White, Yellow (\$60.00 per M)____ .80 7.00

SPRING BULBS—continued

DAHLIAS—continued		
PEONY FLOWERED.	Per 10	Per 100
MRS. BOWEN TUFTS. Rose purple. Large and unusualPOM POM.	\$.95	\$8.00
AMBER QUEEN. Rich amber, shaded apricot	.80	7.00
BRONZE BEAUTY. Orange to bronze yellow; long stem and upright. Out-		
standing	.80	7.00
LITTLE BEAUTY. Soft pink and white. Very dainty	1.20	10.00
SNOWCLAD. Pure white. Much sought after	.95	8.00
POM POM MIXED. Out of good named varieties	.45	4.00
SHOW.		
BONNIE BLUE. Bluish shading to lavender. Lovely coloring	.80	7.00
FLORAL PARK JEWELL. Variegated red, tipped white. Unusual shadings	.80	7.00
GOLDEN QUEEN. Beautiful golden-yellow. Very rich	.70	6.00
M. D. HALLOCK. Bright yellow, tipped bronze	.80	7.00
MRS. C. D. ANDERSON. Excellent purple. Effective and rather unusual	1.20	10.00
QUEEN VICTORIA. Clear yellow. Much desired	.80	7.00
ROBERT BROOMFIELD. Pure white. Effective in combinations	.95	
Tute white. Effective in combinations.	.93	8.00

GLADIOLUS

Our Gladiolus are strong healthy tubers with good crowns and eyes. Stock has been carefully handled and is guaranteed true to name.

We are growing some 50 to 60 varieties other than are listed, mostly in smaller quantities. If you are needing varieties other than listed, write us about same.

If you are needing varieties other than listed, write us about same.			
,	Price	per 100	bulbs.
	$1\frac{1}{2}$ in.	1 1/4 in.	1 in.
	diam.	diam.	diam.
RED AND SCARLET SHADES.	No. 1	No. 2	No. 3
	\$1.50		\$1.00
CARDINAL PRINCE. Large Cardinal Red	φ1.50	\$1.20	\$1.00
CHAS. DICKENS. Clear red-violet, with deeper velvety block on	1.50	1 20	1 00
lower petals	1.50	1.20	1.00
COMMANDER KOEHL. Huge spikes of large wide open scarlet-	2.00	1.00	
red flowers. Tall straight stems	2.00	1.60	
CRIMSON GLOW. Deep crimson. Tall strong grower. Flowers	1.00	1 50	1.00
well placed	1.80	1.50	1.20
DR. BENNETT. Flaming Scarlet	1.80	1.50	1.20
FLAMING SWORD. Deep red, especially valuable because it blooms	1 50	1 20	1.00
very early Cood sheding	1.50	1.20	1.00
KARL VOLKERT. Extra early red, large. Good shading MRS. FRANCIS KING. Light, bright scarlet, enormous flowers	1.80	1.50	1.20
	1.50	1.20	1.00
PFITZER'S TRIUMPH. Enormous amaryllis-like flowers, bright	2.00	1.00	1.50
scarlet with a cherry blotch in the throat	2.00	1.80	1.50
RED PHIPPS. Tall red spike, six to ten flowers open at one time	2.00	1.60	
SCARLET WONDER. Extra large, flaming scarlet	1.20	.90	
PINK AND ROSE SHADES.			
BAGDAD. Delicate smoky lavender	1 50	1.20	
	1.50 1.20	1.00	.80
BREAK O'DAY. Light, delicate pink	1.20	1.00	.80
open at a time	1.60	1.25	
DREAM OF BEAUTY. Deep rose pink. Marvelous flowers	2.00	1.60	
E. J. SHAYLOR. A beautiful deep rose-pink, slightly ruffled	1.50	1.20	1.00
GIANT NYMPH. LaFrance Pink, creamy yellow throat	1.20	1.00	.80
HIGHLAND LADDIE. Massive pink of pleasing shade		1.00	.80
LOS ANGELES. LaFrance Pink. Very popular	1.20	1.00	.80
MRS. FRANCIS KING. A beautiful besnard shade of flame-pink;	1.20	1.00	.00
flowers of giant size	1.20	1.00	.80
MRS. FRANK PENDLETON. Bright rose pink on a pure white	1.20	1.00	.00
ground	1.80	1.50	1.20
MRS LEON DOUGLAS. Enormous spikes of light rose flowers with	1.00	1.00	1.20
specks of red and scarlet, yellow tints on lower petals	1.30	1.00	
MRS. W. H. PHIPPS. Known as the "Wonder Gladiolus". Soft			
skin pink with light rose stamens. One of the most consistent			
winners	1.80	1.50	1.20
MARGARET FULTON. Rich deep salmon-apricot. Huge flowers	1.60	1.25	
NANCY HANKS. Orange-pink with red throat lines	1.80	1.50	1.20
PICARDY. Delicate flesh pink	1.80	1.50	1.20
PRIDE OF WANAKAH. Rich lavender rose shading to deeper rose	-	- -	
in the throat	1.30	1.00	
WOLVERINE. Fine coral-pink. Rose blotch on yellow ground.			
Fine cut flower		1.00	.80

SPRING BULBS—continued

DI MING BOLDS Continued			
GLADIOLUS—continued	Price 1½ in. diam.	per 100 $1\frac{1}{4}$ in. diam.	
ORANGE AND YELLOW SHADES.	No. 1	No. 2	No. 3
APRICOT GLOW (New). Beautiful, clear, soft apricot, long stem		\$1.20	\$1.00
ARLON. Rich saffron orangeBETTY NUTHALL. Orange pink. Late bloomer. Much talked of		.60	.50
and very desirable	1.80	1.50	1.20
GOLD EAGLE. The best early yellow	1.50	1.20	1.00
GOLDEN DREAM. Deep golden yellow	1.50	1.20	1.00
GOLDEN MEASURE. Sunny golden yellowKUNDRED'S YELLOW FAVORITE. Unusual yellow, in great	1.30	1.00	
demandORANGE QUEEN. An early bloomer, good grower, copper orange	1.50	1.20	1.00
in colorSOUVENIR. Beautiful golden yellow	1.50 1.00	1.20 .80	1.00 .60
LAVENDER, VIOLET AND BLUE SHADES.	1.00	.00	.00
·			
AIDA. Violet blue, early flowering, straight stems, several blooms open at a time	1.60	1.25	
BERTY SNOW. One of the best commercial lavenders. Has good substance	1.50	1.20	1.00
BLUE ADMIRAL. Dark blue, 4 or 5 flowers open at a time. Good straight stems	2.40	2.00	
DR. MOODY. Large deep lavender. Many flowers on tall stems.			
Early bloomer	1.60	1.25	1.00
HEREDA. Pure Mauve. Very unusual MARMORA. Lavender gray. Large spikes with 6 or 8 enormous	1.50	1.20	1.00
size flowers. Well placed	1.40	1.10	
MARUIANA. Ruffled lavender		· 1.20	1.00
MINUET. Light lavender. Strong stems. 4 or 5 flowers open			2000
at a time	1.60	1.25	
MRS. F. C. PETERS. Tall, fine lavender		2.00	1.50
MRS. VON KONYNENBURG. Beautiful aniline blue, very tall, with large spike of perfect form	1.70	1.30	
PELEGRINA. Dark violet, 8 or more wide open flowers. Very			
showy	1.30	1.00	
SYDONICA. Rich purple			1.20
WHITE AND CREAM SHADES.			
ALBANIA. Very fine pure white	1.50	_ 1.20	1.00
ALBATROS. Pure glistening white flower, wide open broad petals,			
finely ruffled edges	1.40	1.10	
EARLY SNOWFLAKE. Rich, pure white		1.20	1.00
OLIVE GOODRICH. White shading to pink at edges, yellow throat	1.80	1.60	1.20
SHIRLEY TEMPLE. Enormous ruffled, six inch flowers of ivory			
white; rich, creamy, yellow throat	5.50	4.00	
WHITE BUTTERFLY. White, soft cream white throatSTANDARD MIXED. A good collection of many colors. Good for	1.50	1.20	1.00
forcing	1.20	1.00	.80
CHEAPER MIXTURE. Extra good mixtures	1.00	.80	.60
MADERIA VINE			
	Per 10	Per 100	Per 1000
A tuberous bulb producing a multitude of viny growth, a very prolific grower	\$.35	\$2,90	\$25.00
		• -	
TUBEROSES (RG)	Par 10	Per 100	Par 1000
MEXICAN. This is the best of all Tuberoses. Single flowering variety,	_ (1 10	101 100	1 01 1000
very fragrant. Blooms July-August	\$.28	\$2.40	\$20.00
WATER PLANTS			
We award to have a complete line of all types of Aquetia Plants	cuah oc	Water	Lilios in

We expect to have a complete line of all types of Aquatic Plants, such as Water Lilies in separate named varieties, Water Hyacinths, Anacharis, etc., for spring delivery. Prices will be gladly submitted upon request.

MISCELLANEOUS BULBS

\mathbf{I}	er 10	Per 100
ARABIAN STAR OF BETHLEHEM. A splendid variety for indoor or outdoor cul-		
ture. The flowers are white, with black center	\$.60	\$5.00
BEGONIAS, TUBEROUS ROOTED. These bulbs are assuming their old popularity.		
In addition to making a very fine pot plant, they are beautiful for outdoor		
bedding in shaded locations. Assorted colors	.95	8.00
RANUNCULUS, GIANT STRAIN. Familiar, popular Buttercup. Mixed	.35	3.00



SHRUB— HYDRANGEA P. G.

EXTRA PROFITS

WITH PACKAGED

NURSERY STOCK!

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your downtown Store, Sales Yard or in your office.

Aggressive, modern, merchandising methods increase your gross sales and net profits. Let us help you—send for new No. 14 Price List.

ROSES

Bare-root Roses are not easy to handle without shrinkage. Properly packaged Roses with our lifepreserving wax look well, keep well and sell well.

81 of the best selling varieties in H. T., H. P., Rugosa, Climbing, and Patended Roses, packaged for fast selling — highest quality at competitive prices!

2 and 3 different grades, attractively wrapped (with or without colored tags) or in lovely Boxes, if you prefer — different grades and packages, in different price groups, to appeal to any customer.

SHRUBS, HEDGE — TREES

77 fast selling varieties in an efficient package with plenty of sales appeal. Colored or printed tags.

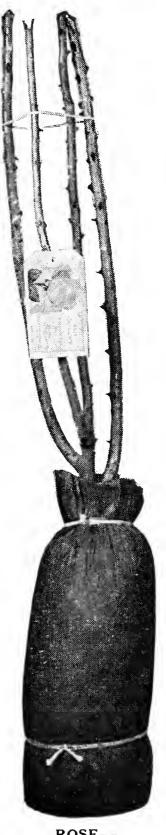
PERENNIALS, PEONIES, BULBS

121 of the varieties in strongest demand. Several styles of packages, each especially designed.

PERENNIALS. Individually wrapped in moist peat and packed in our new patented "Aero-top" Display Case, with 4-color Display Panel. The best Display on the market—an exclusive Mount Arbor feature.

PEONIES. Completely wrapped in cellophane and white enamel paper. It's a beauty.

BULBS in Cellophane Bags with lovely 4-color picture, cultural directions, etc. Very complete variety selection.



ROSE— RED RADIANCE

NURSERYMEN'S SUPPLIES

We have a complete line of supplies needed around the average nursery.

Box Straps, about 1 inch wid	le, 10 inches long, per lb		\$.08
Burlap, 40 inches wide, 71/2	oz. new, per yard		.08
" Bleachery, sewed in	continuous lengths, 40" wide	, per yard	.06
Carborundum Stones, each.			. 15
	in 60 yard rolls, per roll		. 40
" " " " "		5	3.50
	oor Special, bone tipped, each		1.00
-	e, "Mount Arbor Special", ea		. 50
_ •	oor Special Make, each		. 90
	g, each		.35
3 .	or Special Make, large, each.		1.40
	Siliuli, caci	1	1.00
winding, or root sti	ipping, each		.45
" notched and pierced,	d, 3½ inches, plain, per 1000 copper wired, plain, per 1000)	1.85
	pale, 14x16x46 inches, large s		.75
-	retail order blanks in duplica		. 45
	l 40 inches wide, 40 lb. weigh		0.0
•			.08
	goof, in rolls, per lb		.10
	0 lb. bags, per bag oulk, per cubi c yard		$\begin{array}{c} 1.25 \\ 4.00 \end{array}$
	attern, 9 inches, each		.75
	idding or grafting. Comes i		
and widths. Send for sp		n various ionguis	
_	pound		1.00
	ound		.85
	ound		. 75
	in bales, about 100 pounds po		. 75
	est nursery grade, each		3.25
	g, 5 pound cones, 16 ply, per		.40
	g large bales, in 10 lb. balls,		. 16
" Tube Rope, 6 ply fo	r tying bales, in 10 lb. balls,	per lb	.17
" Tarred Lath Yarn, fo	or tying trees, in 10 lb. balls,	per lb	. 15
	BOXING CHARGES		
30x30x10\$4.25	24x24x12\$4.00	20x20x12	. \$3.75
30x30x124.75	20x20x6 2.15	16x16x6	1.90
20x30x103.75	$20 \times 20 \times 8 \dots 2.65$	16x16x8	2.15
24x24x103.75	20x20x103.00	16x16x10	2.40
	CORRUGATED BOXES		
40,000,000		10-10-0	0.0
48x20x20	36x14x6	16x12x6	
48x16x16	30x8x8	14x9x9	
36x15x15	24x8x8	$10x7\frac{1}{2}x4\ldots$	15

Terms and Conditions of Sale

TERMS AND DISCOUNTS

TERMS: 2% discount for payment in 10 days from date of invoice. Accounts due first of second month following date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

QUANTITY DISCOUNTS from prices in this list (to be deducted if account is paid when due).

\$100.00 to	\$300.00	$\dots \dots 2\%$	\$700.00	to \$1000.005	00
				and up6	%
		$\dots \dots 4\%$		-	

Invoices past due, or previously settled, cannot be included in figuring discounts.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

and the same of th

FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (INCLUDING PEONIES AND LILIES):

300 or more at 1000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example: All Fruit trees are considered one class, all shrubs one class, etc.

SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS:

300 of same variety and grade at 1000 rates Under 300 of same variety and grade at 100 rates

EVERGREENS, B & B:

30 trees (any assortment) at 100 rate 5 trees (any assortment) at 10 rate

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1000 rate
Under 300 bulbs at 100 rates

Note:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate).

ALL PRICES ARE NET, BOXING AND BALING EXTRA: NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. All goods travel at the purchaser's risk and expense.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

GUARANTEE OF GENUINENESS—If any nursery stock, proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly on receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

FEBRUARY 6, 1939

MOUNT ARBOR NURSERIES

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Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Dahlias 64-65-70	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 33 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 4 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Dahlias 82-83 Daisy Shasta 64-65-70 Daphne 30	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Dahlias 82-83 Daisy Shasta 64-65-70 Daphne 30 Deciduous Trees 11-25	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 33 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Dahlias 82-83 Daisy Shasta 64-65-70 Daphne 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu 45 L L Larch 50-53 Lespedeza 34-35 Liliac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 4 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Dahlias 82-83 Daisy Shasta 64-65-70 Daphne 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13 Delphinium 66-71 Desmodium 33	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Trees Deciduous Tree Seedlings 11-25 Deciduous Deciduous Tree Seedlings 11-13 Delphinium 66-71 Desmodium 33 Deutzia	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Trees Deciduous Tree Seedlings 11-13 Delphinium Desmodium 33 Deutzia 30 Dewberries 9	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Trees Deciduous Tree Seedlings 11-25 Deciduous Deciduous Tree Seedlings 11-13 Delphinium 66-71 Desmodium 33 Deutzia	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 4 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Trees Deciduous Tree Seedlings 11-25 Deciduous Deciduous Tree Seedlings 11-13 Delphinium 66-71 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30	Name	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45 Vitex 42
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Trees Deciduous Tree Seedlings 11-13 Delphinium Desmodium 33 Deutzia 30 Dewberries 9	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 33 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 O Oak 13-20-21 Osage Orange 13	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45 Vitex 42 W Walnut 13-24 Weigela 42
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13 13 Delphinium 66-71 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30 E Elaeagnus 13-23-30	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 45 L Larch Larch 50-53 Lespedeza 34-35 Liliuc 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 O Oak 13-20-21 Osage Orange 13 P Peach 5-6 Peach 5-6 Peach 5-6 Peach 5-6 Peach 5-6	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45 Vitex 42 Weigela 42 Willow 14-24-25
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13 11-25 Deciduous Tree Seedlings 11-13 11-25 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30 E Elaeagnus 13-23-30 Elder 31	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 33 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 O Oak 13-20-21 Osage Orange 13 P Peach 5-6	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vires 43-44-45 Vitex 42 Walnut 13-24 Weigela 42 Willow 14-24-25 Wisteria 45
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13 11-25 Deciduous Tree Seedlings 11-13 11-25 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30 E Elaeagnus 13-23-30 Elder 31 Elm Trees 17-18	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 34-35 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 44 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 O Oak 13-20-21 Osage Orange 13 Peach 5-6 Peach 5-6 Peach 5-6 Peach 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45 Vitex 42 Weigela 42 Willow 14-24-25
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees Deciduous Tree Seedlings Telphinium 66-71 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30 E Elaeagnus 13-23-30 Elder 31 Elm Trees 17-18 Elm Seedlings 12	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 45 L Larch Lespedeza 33 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 84 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 36 O Oak 13-20-21 Osage Orange 13 Peach 5-6 Peach 5-6 Peach 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Snowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vires 43-44-45 Vitex 42 Walnut 13-24 Weigela 42 Willow 14-24-25 Wisteria 45
Cannas 81 Caragana 12-28-43 Catalpa 12-14 Celastrus 44 Cephalanthus 28 Cherries 4 Cherry Seedlings 10 Chrysanthemum 65-70 Clematis 44 Clethra 29 Columbine 64-68 Cornus 29-30 Corylus 30 Cotoneaster 30 Crab Flowering 15-16 Crataegus 13-23-24 Currants 8 Cydonia 30 Deciduous Trees 11-25 Deciduous Tree Seedlings 11-13 11-25 Deciduous Tree Seedlings 11-13 11-25 Desmodium 33 Deutzia 30 Dewberries 9 Dogwood 29-30 E Elaeagnus 13-23-30 Elder 31 Elm Trees 17-18	Juniper 26 Juniper 47-48-49 K K Kerria 33 Kolkwitzia 33 Kudzu Vine L 50-53 Lespedeza 34-35 Lilac 34-35 Lilium 66-75-76 Linden 18 Locust Black 12-19 Locust Honey 12-18 M Maderia Vine 44 Maple 12-13-19-20 Matrimony Vine 44 Mountain Ash 20 Mulberries 6-13-20 N Ninebark 36 O Oak 13-20-21 Osage Orange 13 Peach 5-6 Peach 5-6 Peach 5-6 Peach 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6 Pear 5-6	Salix 14-24-25 Sedum 80 Shrubs 26-42 Small Fruits 7-8-9 Snowball 42 Fnowberry 40 Sorbaria 39 Spirea 39-40-43 Spruce 51-52-53 Strawberries 8 Sumac 38 Sweet William 71 Sycamore 23 Symphoricarpos 40 Syringa (Mock Orange) 35-36 T Tamarix 40-41-43 Taxus 52 Thorn 13-23-24 Thuja 46 Trumpet Vine 44 Tuberoses 84 Tulip Tree 24 V Viburnum 41-42 Vines 43-44-45 Vitex 42 Willow 13-24 Weigela 42 Willow 14-24-25 Wisteria 45 Witch Hazel 32